

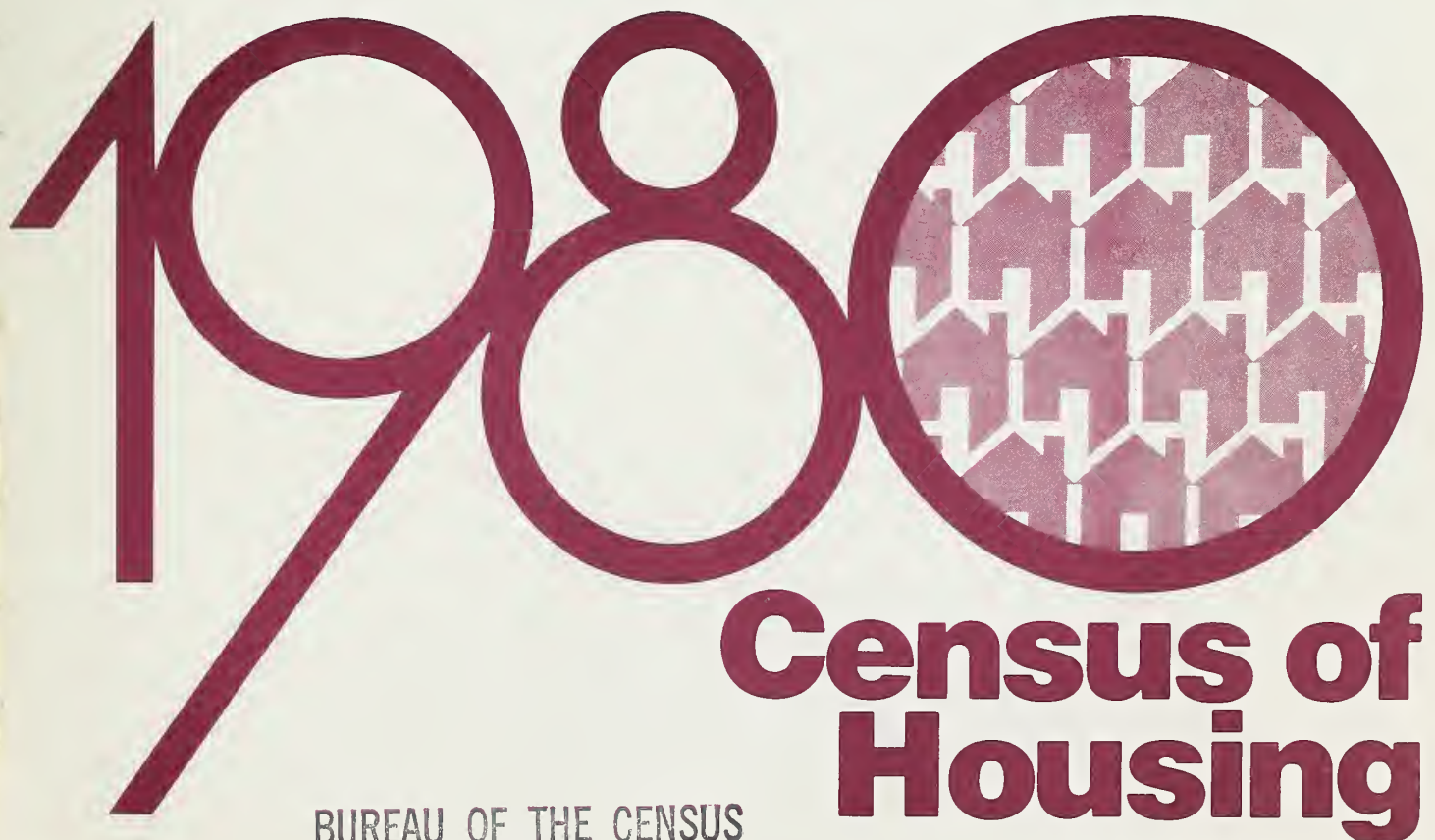
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CHARACTERISTICS OF HOUSING UNITS

Detailed Housing Characteristics **MASSACHUSETTS**

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Census of Housing

VOLUME 1
CHARACTERISTICS OF HOUSING UNITS

CHAPTER B

Detailed Housing Characteristics

PART 23
MASSACHUSETTS
HC80-1-B23

Issued June 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director

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This index provides a summary listing of the tables in which the particular data are presented. A detailed finding guide—by table—appears on page III. For a listing of the individual tables and their page numbers, see page 1.

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HOUSING DIVISION

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Table Finding Guide—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			Ameri- can Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
SUMMARY CHARACTERISTICS . . .	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55,56, 57,58,59	54,55,56, 57,58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	54,55, 56,57, 58,59	—	—	102
TOTAL HOUSING UNITS	—	—	98	—	—	—	—	—	—	98	—	—
TOTAL POPULATION	—	—	98	99	—	—	—	—	—	98	99	—
OCCUPANCY AND VACANCY CHARACTERISTICS												
Occupied housing units	61,62,63, 64,65,66, 67,68,69, 70,71,72	61,62,63, 64,65,68, 69,70	98,100	99,101	74,75,76, 77,78,79, 80,81,82, 83,84,85	74,75,76, 77,78,79, 80,81,82, 83,84,85	88,89, 90	91,92	94,95, 96,97	98,100	99,101	102
Tenure	—	—	98	99	—	—	—	—	—	98	99	—
Persons in occupied housing units	—	—	98	99	—	—	—	—	—	98	99	—
Year householder moved into unit	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Vacant housing units	—	—	98	—	—	—	—	—	—	98	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	61,63,64, 65,66,67	61,63,64, 65	100	101	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	100	101	—
Tenure	—	—	98	99	—	—	—	—	—	98	99	—
Plumbing facilities	—	—	98	99	—	—	—	—	—	98	99	—
Kitchen facilities	—	—	98	99	—	—	—	—	—	98	99	—
Vehicles available	—	—	98	99	—	—	—	—	—	98	99	—
Telephone in unit	—	—	98	99	—	—	—	—	—	98	99	—
Central heating system	—	—	98	99	—	—	—	—	—	98	99	—
Air conditioning	—	—	98	99	—	—	—	—	—	98	99	—
UTILIZATION CHARACTERISTICS												
Rooms	—	—	98	99	—	—	—	—	—	98	99	—
Size of household (Persons in unit)	—	—	98	99	—	—	—	—	—	98	99	—
Persons per room	—	—	98	99	—	—	—	—	—	98	99	—
Bedrooms	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	—	—	—
STRUCTURAL CHARACTERISTICS												
Year structure built	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
Units in structure	60,63,64, 65,66,67	60,63,64, 65	100	101	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	91,92	93,96	100	101	—
By gross rent	60,63,64, 65,66,67	60,63,64, 65	—	—	73,76,77, 78,79,80	73,76,77, 78,79,80	86,89	—	93,96	—	—	—
Stories in structure	60	60	—	—	73	73	86	—	93	—	—	—
Passenger elevator	—	—	—	—	—	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS												
Plumbing facilities	61,63,64, 65,66,67	61,63,64, 65	98	99	74,76,77, 78,79,80	74,76,77, 78,79,80	87,89	91,92	94,96	98	99	—
Bathrooms	—	—	98	99	—	—	—	—	—	98	99	—

TABLE FINDING GUIDE

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explanations of subject characteristics, see appendix B.

Subject	The State				SCSA's, SMSA's, Urban- ized Areas, Central Cities of SMSA's	Places ¹ of—			Counties			Ameri- can Indian Reserva- tions
	Total	Urban and Rural and Size of Place, Inside and Outside SMSA's	Rural	Rural Farm		50,000 or More	10,000 to 50,000	2,500 to 10,000	Total	Rural	Rural Farm	
PLUMBING CHARACTERISTICS—Con.												
Source of water	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	—	94,96	100	101	—
Sewage disposal	65,66,67	65			78,79,80	78,79,80						
EQUIPMENT AND FUELS												
Kitchen facilities	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
Heating equipment	65,66,67	65			78,79,80	78,79,80						
Vehicles available	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91	94,96	100	101	—
Air conditioning.	65,66,67	65			78,79,80	78,79,80						
Telephone in housing unit	61,63,64,	61,63,64,	100	101	74,76,77,	74,76,77,	87,89	91,92	94,96	100	101	—
	65,66,67	65			78,79,80	78,79,80						
Fuels used for house heating.	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Fuels used for water heating and cooking.	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						
FINANCIAL CHARACTERISTICS												
Value.	—	—	98	—	—	—	—	—	—	98	—	—
Mortgage status and selected monthly owner costs	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Rent:												
Contract rent, median	—	—	98	—	—	—	—	—	—	98	—	—
Gross rent	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91,92	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Income in 1979, median	62,68,69,	62,68,69,	100	101	75,81,82,	75,81,82,	88,90	91	95,97	100	101	—
	70,71,72	70			83,84,85	83,84,85						
Poverty Status in 1979	62,68,69,	62,68,69,	—	—	75,81,82,	75,81,82,	88,90	—	95,97	—	—	—
	70,71,72	70			83,84,85	83,84,85						

Note: Data for housing units with a White householder may be found in tables 55, 63, 68, 76, 81, 89, 90, 92, 96, and 97; data for a Black householder, tables 56, 64, 69, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92, 96, and 97; data for an Asian and Pacific Islander householder, tables 58, 66, 71, 79, 84, 89, 90, 92, 96, and 97; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92, 96, and 97.

¹ Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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GENERAL

This report is part of the *Detailed Housing Characteristics* series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980-Volume 1-Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, *Characteristics of Housing Units*, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the *Advance Reports*, PHC80-V. The differences reflect corrections of

errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100-percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the

detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, *General Housing Characteristics* report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, editing procedures, and a descrip-

tion of allocation tables B-1 and B-2, Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than

\$10,000,” it is shown as “10,000—.” When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$200,000 or more,” it is shown as “200,000+.”

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.

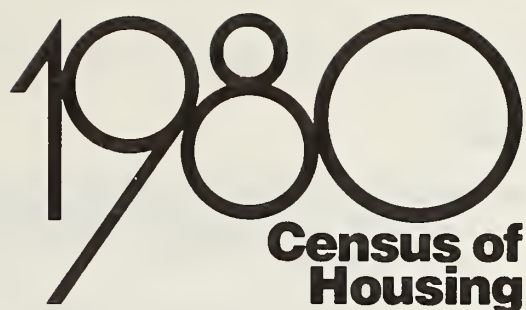
SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Detailed Housing Characteristics

MASSACHUSETTS

HC80-1-B23

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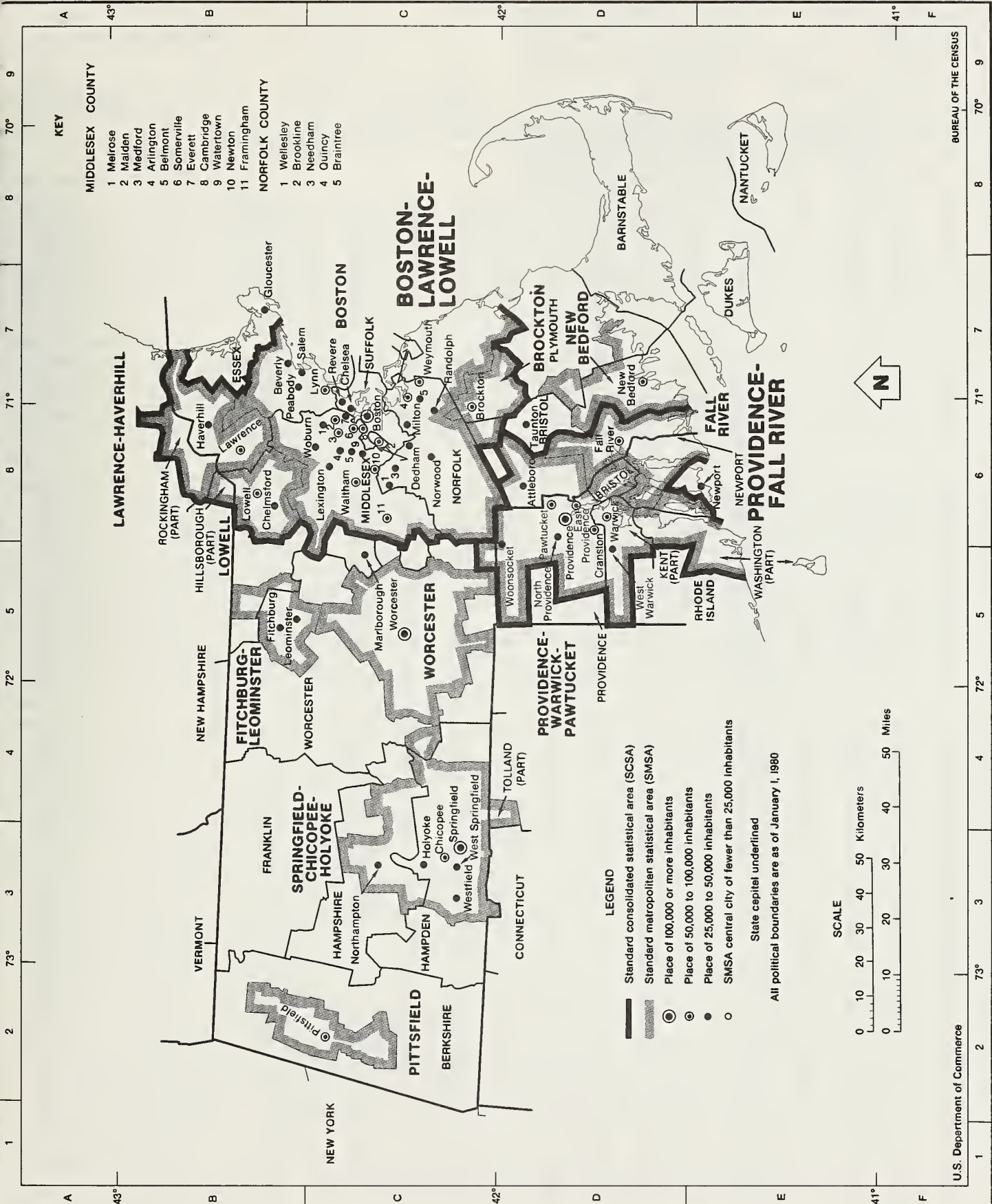
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Standard Consolidated Statistical Areas, Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, Number of Inhabitants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-1-A, General Housing Characteristics Individual State reports and the United States Summary. Any additional corrections made after these reports were printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figures less than \$30,000 were derived through linear interpolation; median income values of \$30,000 or more were derived using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBAN AND RURAL AND SIZE OF PLACE

Urban	1 813 665	12.4	50.7	23.0	98.9	84.2	89.8	38.7	97.6	47.2	1 725 569	18.6	81.3	423	231	254
Inside urbanized areas	1 673 018	12.1	50.9	23.4	99.0	85.2	90.0	40.0	97.7	47.2	1 595 485	18.4	80.9	427	235	255
Central cities	656 685	9.9	59.2	30.9	99.6	96.9	83.4	31.8	96.7	39.4	610 599	21.7	70.7	372	212	226
Urban fringe	1 016 333	13.5	45.5	18.6	98.6	77.7	94.2	45.2	98.3	52.2	984 886	16.4	87.2	444	245	287
Outside urbanized areas	140 647	16.6	49.0	18.4	98.1	71.7	88.0	24.1	97.1	47.8	130 084	20.4	85.6	380	196	237
Places of 10,000 or more	52 527	13.9	59.3	22.6	98.3	95.4	85.1	26.6	96.4	44.8	49 630	20.5	83.1	379	206	223
Places of 2,500 to 10,000	88 120	18.1	42.9	15.8	97.9	57.5	89.8	22.6	97.5	49.6	80 454	20.4	87.2	381	192	249
Rural	327 699	31.9	28.5	6.5	64.1	16.8	87.4	26.8	98.2	63.1	307 148	16.3	95.9	426	197	276
Places of 1,000 to 2,500	42 185	18.7	44.7	8.2	88.0	30.9	90.6	20.4	98.3	57.3	38 424	17.0	92.0	397	194	242
Other rural	285 514	33.9	26.0	6.3	60.6	14.7	86.9	27.7	98.2	63.9	268 724	16.2	96.5	429	197	283
Farm	2 978	10.3	69.6	-	29.5	4.2	72.3	19.4	97.1	78.5	2 978	7.1	97.9	460	231	257

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	1 815 628	13.7	48.6	21.9	96.0	78.9	89.9	39.4	97.7	49.0	1 733 570	18.1	82.3	430	233	256
Urban	1 648 738	12.1	50.8	23.5	99.0	85.3	90.0	40.0	97.7	47.3	1 572 503	18.4	80.8	427	235	255
Central cities	639 948	9.8	59.3	31.3	99.7	97.6	83.4	31.8	96.7	39.2	594 804	21.8	70.3	372	212	226
Not in central cities	1 008 790	13.6	45.4	18.5	98.6	77.4	94.2	45.2	98.3	52.4	977 699	16.4	87.2	444	244	286
Rural	166 890	29.8	27.2	6.8	66.9	16.5	89.2	34.2	98.5	66.3	161 067	14.6	96.6	447	209	286
Outside SMSA's	325 736	24.9	40.2	12.4	79.7	45.6	87.1	22.9	97.5	53.3	299 147	19.3	90.2	393	193	250
Urban	164 927	15.9	50.4	18.3	97.8	73.4	88.6	26.6	97.0	47.0	153 066	20.4	85.5	384	198	243
Rural	160 809	34.1	29.7	6.3	61.3	17.1	85.5	19.1	98.0	59.8	146 081	18.1	95.2	399	188	267

SCSA's

Boston-Lawrence-Lowell, Mass.-N.H.	1 278 146	13.2	49.1	23.7	97.4	80.5	92.7	42.5	97.8	48.5	1 219 603	18.6	81.2	458	252	276
Urban	1 194 902	11.9	50.9	24.9	99.3	85.5	92.8	42.7	97.8	46.9	1 139 076	18.9	80.1	452	253	275
Rural	83 244	32.2	23.5	6.1	69.8	9.5	91.5	40.0	99.0	71.6	80 527	14.2	97.7	504	238	322
Massachusetts (pt.)	1 258 446	12.9	49.6	23.9	98.2	81.4	92.8	42.5	97.8	48.3	1 200 629	18.6	81.0	459	254	276
Urban	1 186 889	11.8	51.1	25.0	99.4	85.8	92.8	42.6	97.8	46.8	1 131 347	18.9	80.0	452	254	275
Rural	71 557	31.1	24.0	6.2	78.7	10.0	92.4	40.3	99.2	72.7	69 282	13.8	97.7	511	247	324
New Hampshire (pt.)	19 700	33.3	17.6	10.5	41.2	22.4	88.6	43.0	98.1	61.1	18 974	17.9	97.1	442	200	312
Urban	8 013	24.9	14.1	17.8	78.8	46.2	92.1	50.0	98.1	55.8	7 729	20.2	96.6	418	211	315
Rural	11 687	39.0	20.0	5.5	15.3	6.1	86.2	38.2	98.1	64.7	11 245	16.3	97.5	455	191	306
Providence-Fall River, R.I.-Mass.	416 370	16.0	44.3	16.8	92.0	67.4	84.2	32.5	97.4	48.0	391 313	18.5	86.1	390	193	212
Urban	369 110	14.1	46.7	18.4	97.4	74.8	83.7	33.3	97.3	46.2	346 846	18.7	84.7	384	194	210
Rural	47 260	30.7	26.0	4.6	49.9	9.6	88.3	26.1	98.1	62.0	44 467	17.2	96.6	422	191	267
Massachusetts (pt.)	90 491	16.8	48.4	16.3	88.4	59.0	76.2	29.3	96.9	48.7	86 601	15.6	86.2	391	195	189
Urban	73 044	13.5	53.2	19.1	96.2	71.1	73.1	28.5	96.7	45.5	69 683	15.9	83.6	377	194	185
Rural	17 447	30.9	28.3	5.0	56.1	8.4	89.1	32.9	98.0	61.7	16 918	14.1	96.6	420	200	276
Rhode Island (pt.)	325 879	15.7	43.2	17.0	93.0	69.8	86.4	33.4	97.6	47.9	304 712	19.3	86.1	390	193	220
Urban	296 066	14.2	45.1	18.3	97.7	75.8	86.3	34.5	97.5	46.4	277 163	19.4	85.0	385	194	218
Rural	29 813	30.7	24.6	4.4	46.4	10.3	87.9	22.2	98.2	62.2	27 549	19.1	96.6	424	185	262

SMSA's

Boston, Mass.	1 038 139	11.8	50.6	24.9	98.6	84.5	93.6	42.7	97.9	47.4	990 660	18.7	79.9	469	262	282
Urban	989 550	10.9	52.0	25.8	99.6	88.0	93.6	42.8	97.8	46.2	943 673	18.9	79.0	463	261	281
Rural	48 589	29.1	23.3	7.5	78.6	11.7	93.5	40.5	99.3	72.9	46 987	14.3	97.9	532	270	335
Brockton, Mass.	58 167	20.8	42.0	18.6	97.9	64.5	91.3	39.8	97.3	51.4	55 848	18.6	87.2	429	242	252
Urban	49 659	18.1	44.7	21.1	99.5	74.3	91.5	39.9	97.1	49.1	47 547	19.4	85.6	427	248	250
Rural	8 508	36.7	25.7	4.1	88.7	6.9	90.1	38.8	98.6	64.8	8 301	14.0	96.6	437	208	294
Fall River, Mass.-R.I.	66 464	15.1	50.3	17.3	86.4	62.9	70.6	23.4	96.6	48.4	63 005	14.7	84.7	372	184	180
Urban	55 644	12.3	54.1	20.1	96.1	74.3	67.3	24.0	96.3	45.5	52 980	15.0	82.3	358	183	177
Rural	10 820	29.4	31.0	3.3	37.0	4.5	87.5	20.4	98.0	63.5	10 025	12.9	97.4	407	186	268
Massachusetts (pt.)	54 954	13.5	55.2	19.8	89.9	73.6	66.6	24.2	96.3	46.0	52 467	14.4	82.3	363	186	176
Urban	48 760	11.5	58.2	22.2	96.2	82.6	63.9	24.2	96.1	43.6	46 426	14.8	80.3	352	186	174
Rural	6 194	29.4	31.8	1.1	39.8	2.6	87.2	24.7	98.4	64.6	6 041	11.7	97.7	395	187	265
Rhode Island (pt.)	11 510	22.4	27.0	5.5	70.1	11.8	89.8	19.3	97.8	59.8	10 538	16.0	96.5	396	178	270
Urban	6 884	17.7	24.9	5.0	94.9	15.0	91.0	22.4	98.1	58.4	6 554	16.7	96.3	377	176	268
Rural	4 626	29.4	30.1	6.2	33.2	7.0	87.9	14.7	97.4	61.9	3 984	14.9	96.8	444	185	274
Fitchburg-Leamington, Mass.	37 276	15.8	48.2	18.4	90.0	74.7	82.3	28.3	97.0	46.1	35 500	20.2	87.4	389	214	226
Urban	29 459	12.2	53.6	21.4	97.8	91.7	81.5	28.5	96.6	42.9	27 969	20.7	84.7	383	221	222
Rural	7 817	29.3	27.8	7.3	60.7	10.7	85.4	27.6	98.2	58.1	7 531	18.5	97.2	402	189	246
Lawrence-Haverhill, Mass.-N.H.	104 486	18.7	45.8	18.6	89.0	70.6	87.0	40.1	97.4	46.9	98 825	19.3	86.2	435	213	247
Urban	86 688	15.3	50.1	21.6	97.4	83.7	87.0	42.1	97.2	46.9	81 714	20.3	83.8	419	216	246
Rural	17 798	35.2	25.3	4.2	48.4	6.7	87.0	39.5	98.4	69.5	17 111	14.3	97.5	473	200	288
Massachusetts (pt.)	87 170	15.9	51.3	20.1	97.7	79.7	86.7	41.3	97.3	48.8	82 187	19.5	84.0	432	216	243
Urban	78 950	14.4	53.6	21.9	98.9	87.3	86.5	41.3	97.1	46.0	74 260	20.3	82.5	419	216	242
Rural	8 220	31.0	29.5	2.4	85.5	7.3	88.0	41.2	98.8	75.6	7 927	11.9	97.7	489	214	282
New Hampshire (pt.)	17 316	32.5	18.4	11.3	45.4	24.7	88.8	43.4	98.0	60.3	16 638	18.3	97.0	443	198	308
Urban	7 738	24.6	14.4	18.1	81.2	47.5	92.0	49.9	98.1	55.4	7 454	20.7	96.6	420	211	312
Rural	9 578	38.9	21.6	5.7	16.5	6.3	86.1	38.1	98.0	64.2	9 184	16.3	97.4	459	187	296
Lowell, Mass.-N.H.	77 354	18.7	37.7	18.0	91.5	53.5	88.9	44.0	98.0	57.7	74 270	16.6	88.0	422	216	257
Urban	69 005	16.2	40.1	19.7	97.1	59.3	88.6	44.5	97.9	55.6	66 142	17.0	86.7	413	217	255
Rural	8 349	39.3	18.1	4.0	44.6	5.2	90.9	39.6	99.2	75.2	8 128	13.3	98.0	483	214	300
Massachusetts (pt.)	74 970	18.1	38.5	18.4	94.1	55.0	88.9	44.1	98.0	57.4	71 934	16.7	87.7	422	216	255
Urban	68 730	16.1	40.2	19.8	97.5	59.5	88.6	44.5	97.9	55.5	65 867	17.0	86.7	413	217	255
Rural	6 240	39.2	20.0	3.9	56.3	5.3	92.4	39.8	99.5	78.0	6 067	12.4	98.1	496	214	282
New Hampshire (pt.)	2 384	39.0	11.6	4.9	10.0	5.6	87.3	40.5	98.4	66.9	2 336	15.0	97.8	432	216	347
Urban	2 275	33.8	3.3	8.4	10.5	10.5	93.8	53.1	100.0	66.9	2 275	7.6	97.8	347	240	389
Rural	2 109	39.6	12.7	4.4	10.0	5.0	86.5	38.9	98.2	66.9	2 061	16.0	97.8	439	215	331
New Bedford, Mass.	64 298	14.7	53.8	12.5	89.9	72.0	72.8	22.7	97.2	50.9	61 456	15.5	81.4	371	197	1

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence—Warwick—Pawtucket, R.I.—Mass.	349 906	16.1	43.2	16.8	93.1	68.3	86.8	34.2	97.6	48.0	328 308	19.2	86.3	393	195	221
Urban	313 466	14.4	45.4	18.1	97.7	74.9	86.6	35.0	97.5	46.4	293 866	19.3	85.2	388	195	219
Rural	36 440	31.1	24.5	5.0	53.8	11.1	88.6	27.8	98.1	61.6	34 442	18.4	96.3	426	192	267
Massachusetts (pt.)	35 537	22.0	37.8	11.0	86.3	36.3	91.0	37.2	97.8	52.8	34 134	17.3	92.1	417	207	250
Urban	24 284	17.5	43.2	12.8	96.1	47.8	91.5	37.1	97.9	49.4	23 257	18.2	90.3	405	205	243
Rural	11 253	31.7	26.3	7.1	65.0	11.6	90.2	37.4	97.7	60.2	10 877	15.5	95.9	435	212	283
Rhode Island (pt.)	314 369	15.5	43.8	17.4	93.9	71.9	86.3	33.9	97.5	47.4	294 174	19.5	85.7	390	194	219
Urban	289 182	14.1	45.5	18.6	97.8	77.2	86.2	34.8	97.5	46.1	270 609	19.4	84.7	386	194	217
Rural	25 187	30.9	23.6	4.0	48.8	10.9	87.9	23.5	98.3	62.2	23 565	19.8	96.5	422	185	260
Springfield—Chicopee—Holyoke, Mass.—Conn.	196 348	15.6	40.9	20.4	92.8	82.2	90.3	44.1	98.0	50.6	187 789	17.5	85.6	359	198	223
Urban	172 770	14.0	42.6	22.4	98.1	90.0	90.8	45.2	98.0	48.9	165 102	17.9	84.2	353	199	222
Rural	23 578	27.1	27.9	6.0	54.2	25.2	86.8	36.1	98.3	63.3	22 687	14.8	95.6	386	192	245
Connecticut (pt.)	2 390	29.7	24.1	3.9	22.1	10.6	92.5	44.6	100.0	75.1	2 343	8.4	96.4	447	173	277
Urban	2 390	29.7	24.1	3.9	22.1	10.6	92.5	44.6	100.0	75.1	2 343	8.4	96.4	447	173	277
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts (pt.)	193 958	15.4	41.1	20.6	93.7	83.1	90.3	44.1	98.0	50.3	185 446	17.7	85.4	357	198	222
Urban	172 770	14.0	42.6	22.4	98.1	90.0	90.8	45.2	98.0	48.9	165 102	17.9	84.2	353	199	222
Rural	21 188	26.8	28.3	6.3	57.8	26.8	86.2	35.1	98.1	62.0	20 344	15.5	95.5	379	194	240
Worcester, Mass.	136 383	16.9	46.8	17.3	88.9	65.9	83.0	29.0	97.6	51.9	130 837	16.7	85.5	382	202	225
Urban	107 257	13.1	51.8	19.0	97.8	77.8	81.7	28.3	97.5	49.6	102 748	16.8	82.7	372	205	220
Rural	29 126	30.8	28.1	11.2	56.2	21.9	87.6	31.5	97.7	60.2	28 089	16.2	95.8	404	192	284

URBANIZED AREAS

Boston, Mass.	1 014 385	11.0	52.0	25.6	99.5	88.0	93.5	42.6	97.8	46.3	967 289	18.9	79.2	462	260	281
Brockton, Mass.	61 872	19.3	41.9	20.5	99.6	68.6	92.2	42.2	97.5	50.1	59 486	18.9	86.9	423	245	258
Fall River, Mass.—R.I.	53 957	11.9	55.2	20.3	96.0	75.5	66.4	23.9	96.2	44.9	51 410	14.7	81.8	355	183	176
Massachusetts (pt.)	48 323	11.5	58.3	22.2	96.2	83.2	63.6	24.1	96.0	43.5	45 999	14.9	80.2	352	186	174
Rhode Island (pt.)	5 634	15.7	28.7	3.4	94.6	10.1	89.9	22.5	97.9	56.7	5 411	13.2	95.5	369	174	248
Fitchburg—Leominster, Mass.	29 255	12.2	54.0	21.0	97.8	91.6	81.4	28.5	96.6	42.8	27 765	20.4	84.6	383	221	222
Lawrence—Haverhill, Mass.—N.H.	80 643	14.5	50.2	21.2	97.2	84.0	87.2	42.6	97.2	47.1	76 042	20.2	83.7	420	215	245
Massachusetts (pt.)	72 705	13.4	54.0	21.5	98.9	87.9	86.7	41.8	97.2	46.2	68 588	20.1	82.3	420	215	241
New Hampshire (pt.)	7 738	24.6	14.4	18.1	81.2	47.5	92.0	49.9	98.1	55.4	7 454	20.7	96.6	420	211	312
Lowell, Mass.—N.H.	55 441	14.5	45.8	22.9	96.8	68.7	86.9	42.9	97.7	51.6	52 891	18.3	84.5	400	212	251
Massachusetts (pt.)	55 166	14.4	46.0	23.0	97.2	69.0	86.9	42.9	97.7	51.5	52 616	18.3	84.4	400	212	251
New Hampshire (pt.)	275	33.8	3.3	8.4	10.5	10.5	93.8	53.1	100.0	66.9	275	7.6	97.8	347	240	389
New Bedford, Mass.	51 939	10.7	59.6	15.2	99.4	86.2	69.4	22.4	97.1	47.7	49 540	16.1	77.8	354	201	190
Pittsfield, Mass.	22 404	7.9	55.8	11.8	99.2	95.1	91.3	12.3	98.1	54.5	21 370	17.2	84.7	365	218	220
Providence—Pawtucket—Warwick, R.I.—Mass.	308 695	14.3	45.1	18.1	97.8	74.8	86.5	35.4	97.5	46.3	289 548	19.2	85.1	388	195	218
Massachusetts (pt.)	26 132	17.4	41.6	12.2	96.2	45.0	91.2	37.2	97.9	50.4	25 061	17.6	90.5	403	204	242
Rhode Island (pt.)	282 563	14.0	45.5	18.6	97.9	77.6	86.1	35.3	97.5	46.0	264 487	19.3	84.6	386	194	216
Springfield—Chicopee—Holyoke, Mass.—Conn.	187 032	13.8	40.5	21.5	98.0	90.1	91.0	46.8	98.0	50.4	179 216	17.7	85.2	354	198	225
Connecticut (pt.)	18 957	13.1	21.1	11.7	94.9	86.1	93.5	59.2	98.7	65.2	18 590	15.4	95.1	369	193	286
Massachusetts (pt.)	168 075	13.9	42.7	22.6	98.3	90.5	90.7	45.4	98.0	48.7	160 626	18.0	84.1	352	198	222
Taunton, Mass.	19 099	16.7	53.1	15.1	95.7	61.6	87.7	36.2	97.0	48.1	18 116	17.6	86.5	378	193	229
Worcester, Mass.	103 463	12.9	51.2	18.9	97.7	77.3	81.7	28.5	97.5	49.8	99 029	16.7	82.7	372	204	219

PLACES OF 2,500 OR MORE

Adams (CDP)	2 959	5.0	72.9	16.1	100.0	99.3	70.3	12.2	94.3	51.8	2 805	12.3	81.2	321	186	173
Amesbury (CDP)	4 763	26.2	51.3	31.9	99.2	94.4	86.9	39.0	96.8	43.9	4 430	23.0	85.7	417	225	264
Amherst (CDP)	2 887	17.1	43.4	36.5	99.8	98.0	93.8	25.0	97.2	43.7	2 714	31.5	85.7	401	225	242
Andover (CDP)	3 360	8.6	49.4	25.8	100.0	94.9	94.7	42.8	99.2	52.0	3 271	19.3	89.0	545	249	300
Athol (CDP)	3 577	6.3	72.4	11.9	98.1	92.9	88.6	19.9	94.5	49.7	3 276	15.8	82.8	282	148	197
Attleboro city	12 503	17.5	43.6	14.4	99.4	56.3	91.1	35.5	97.8	48.6	11 898	17.3	89.5	398	212	242
Ayer (CDP)	1 324	5.1	65.8	23.3	99.0	94.0	87.4	23.8	95.1	35.0	1 233	35.6	79.6	367	187	239
Belchertown (CDP)	844	44.7	38.2	33.1	86.7	80.8	86.1	21.7	98.6	34.7	816	31.1	85.8	351	238	204
Bellingham (CDP)	1 323	21.6	9.8	10.0	97.7	11.7	93.5	42.9	98.9	75.8	1 307	11.9	93.6	399	184	264
Beverly city	14 066	12.3	52.0	19.0	99.9	92.9	95.9	39.7	97.7	50.0	13 578	16.7	89.7	435	252	279
Boston city	241 343	7.2	63.0	42.8	100.0	99.3	88.3	30.5	96.2	30.7	218 457	25.9	56.6	407	245	251
Bourne (CDP)	1 081	27.8	28.7	3.4	100.0	3.4	93.8	12.9	100.0	60.4	954	12.8	95.5	363	190	267
Bridgewater (CDP)	2 440	40.7	40.5	44.9	100.0	83.8	92.1	53.9	97.8	28.6	2 331	30.4	91.2	414	245	317
Brockton city	34 699	16.4	45.1	24.2	99.8	96.5	91.4	39.5	96.6	46.1	32 955	20.6	82.1	432	261	243
Buzzards Bay (CDP)	999	13.7	18.0	5.9	100.0	6.9	95.4	10.3	92.1	53.1	884	18.0	91.6	302	164	276
Cambridge city	41 278	10.6	67.7	51.5	99.9	99.3	88.2	33.4	96.1	25.1	38 836	25.5	64.4	525	236	257
Centerville (CDP)	1 681	27.5	19.0	6.0	98.6	9.2	95.2	10.9	99.4	66.2	1 400	16.7	95.8	438	195	346
Chelsea city	10 461	9.8	70.8	28.7	99.8	99.1	85.1	33.3	95.1	33.0	9 715	21.2	56.7	385	247	242
Chicopee city	21 075	10.4	39.7	17.9	99.9	96.7	86.5	54.4	98.0	46.7	20 480	16.0	87.1	315	183	210
Cochituate (CDP)	2 116	6.3	28.4	3.7	99.4	6.8	97.3	52.0	98.4	68.3	2 060	9.0	95.2	535	279	321
Dennis Port (CDP)	1 732	35.1	16.7	29.2	99.5	30.4	88.4	16.1	99.7	43.1	1 246	22.9	90.0	318	169	295
East Falmouth (CDP)	2 284	33.8	7.6	3.5	87.6	4.0	96.7	8.5	99.6	69.7	1 839	19.9	93.7	356	198	339
Everett city	14 659	5.2	73.8	13.1	100.0	99.6	93.9	47.3	98.0	38.6	14 139	15.0	74.7	351	189	260
Fall River city	37 017	9.6	67.7	28.5	99.4	96.4	55.5	21.7	95.4	38.4	34 895	17.0	75.7	357	197	172
Urban	36 946	9.5	67.8	28.5	99.6	96.6	55.5	21.6	95.4	38.4	34 828	17.0	75.6	357	197	172
Falmouth (CDP)	2 647	12.1	28.0	12.4	99.2	14.2	96.5	9.8	98.3	55.6	2 440	18.4	84.8	368	185	242
Fitchburg city	15 338	6.7	65.5	18.6	98.2	95.4	76.6	20.4	95.7	42.1	14 323	20.6	81.3	388	237	216
Fort Devens (CDP)	1 761	5.1	6.8	59.5	99.7	100.0	98.8	23.9	99.7	60.4	1 731	56.9	98.8	88	—	235
Foxborough (CDP)	2 309	27.4	40.6	44.5	100.0	51.7	95.0	52.5	99.2	32.5	2 205	28.0	92.9	434	235	308
Franklin (CDP)	3 101	17.2	46.4	21.0	98.5	74.7	93.5	41.9	97.2	48.0	3 005	17.1	87.5	439	242	260
Gardner city	7 460	13.1	60.1	24.3	95.6	93.0	84.3	17.3	94.5	38.3	7 038	19.2	81.7	328	190	205
Gloucester city	11 101	9.4	65.1	14.6	96.7	61.1	85.8	16.1	95.6	45.2	10 542	15.0	82.1	432	229	256
Great Barrington (CDP)	1 409	7.2	73.0	18.9	99.6	98.2	89.4	22.2	98.2	45.7	1 323	15.3	82.5	400	191	234
Greenfield (CDP)	5 883	9.0	67.2	19.1	100.0	98.8	90.0	28.5	96.5	43.9	5 628	23.3	80.6	365	222	212
Harwich (CDP)	2 229	23.8	31.6	11.8	98.7	12.3	94.5	12.6	99.2	49.3	1 973	16.0	93.5	388	187	269
Haverhill city	18 505	13.8	64.7	23.7	97.7	88.0	91.0	39.8	97.5	40.7	17 261	21.3	81.8	395	216	237
Hingham (CDP)	1 988	7.0	63.0	3.2	99.6	34.9	96.8	38.8	99.6	73.3	1 936	11.5	92.5	511	280	314
Holyoke city	18 021	10.7	58.5	45.5	98.7	97.0	84.9	39.9	96.4	42.4	16 615	20.5	72.3	331	192	185
Hopedale (CDP)	1 010	10.3	59.9	14.5	100.0	72.9	96.1	41.4	96.9	60.8	980	10.3	91.3	370	231	260
Hopkinton (CDP)	947	14.3	55.8	6.7	98.1	12.5	97.9	28.0	97.9	55.3	920	9.6	91.5	419	231	263
Hudson (CDP)	4 714	14.8	43.2	13.0	99.0	88.4	89.5	45.2	96.4	55.6	4 605	17.4	90.6	424	232	248
Hyannis (CDP)	4 236	28.7	25.1	22.0	97.6	38.0	95.2	14.8	98.8	40.3	3 772	27.5	81.3	360	186	291

Table 54. Summary of Detailed Housing Characteristics: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Ipswich (CDP)	1 834	7.0	69.7	17.0	100.0	83.4	96.1	30.2	96.6	50.5	1 784	19.5	87.0	417	241	246
Kingston (CDP)	1 699	18.8	43.7	10.5	99.3	16.0	89.2	25.8	96.4	49.3	1 617	11.4	90.1	393	208	300
Lawrence city	25 992	8.6	63.3	25.1	99.8	98.6	76.6	35.3	95.3	40.3	23 798	22.8	71.8	364	191	222
Lenox (CDP)	801	18.2	43.3	19.1	100.0	96.9	97.0	20.0	96.8	48.7	762	21.1	90.2	440	252	252
Leominster city	12 970	18.7	42.3	24.9	98.3	92.6	86.4	37.7	97.6	42.6	12 523	20.8	87.5	376	204	229
Littleton Common (CDP)	1 074	9.7	34.4	6.9	95.8	9.3	92.0	34.3	99.2	54.8	1 063	14.5	95.2	400	234	294
Lowell city	34 855	11.7	59.2	29.9	99.7	98.3	82.2	39.9	96.9	43.8	32 691	21.9	77.7	365	205	241
Lynn city	32 617	8.6	68.5	27.8	100.0	98.8	95.1	37.1	95.8	36.7	30 421	20.2	74.5	408	246	242
Malden city	21 464	12.9	62.4	27.6	99.9	98.9	96.7	50.2	98.2	37.0	20 746	18.6	78.0	402	226	280
Mansfield (CDP)	2 542	14.9	59.0	20.5	99.7	79.4	95.6	47.8	98.5	47.3	2 454	15.5	86.7	403	205	277
Marlborough city	11 468	22.2	35.0	30.8	99.0	89.0	92.5	47.9	97.5	43.3	10 925	25.1	91.0	397	211	316
Marshfield (CDP)	1 455	39.7	14.1	21.9	98.0	22.8	90.9	32.9	99.7	66.3	1 423	14.2	91.6	461	265	279
Mattapoisett (CDP)	1 216	11.1	41.9	1.4	98.0	22.0	92.2	20.5	98.3	65.6	1 177	14.6	94.5	448	198	266
Medfield (CDP)	2 118	20.8	25.8	17.0	98.8	38.6	98.7	45.8	98.1	64.4	2 059	13.8	91.8	510	251	309
Medford city	20 640	5.8	69.8	12.9	99.9	99.7	95.9	47.4	99.5	50.6	20 206	14.6	83.2	441	267	291
Melrose city	10 949	10.8	59.9	21.5	99.9	99.5	98.6	51.6	98.7	55.8	10 649	13.9	86.6	469	279	300
Middleborough (CDP)	2 634	9.6	66.7	19.9	99.5	83.6	85.5	30.1	96.4	46.9	2 492	23.0	87.4	359	218	245
Milford (CDP)	8 030	23.8	42.7	23.8	98.2	95.5	92.1	39.2	98.1	46.7	7 728	20.4	87.6	430	205	258
Millis-Clicquot (CDP)	1 371	28.7	26.3	24.8	98.9	55.4	95.3	45.4	99.3	53.2	1 326	18.2	92.7	465	239	351
Nantucket (CDP)	1 520	16.1	64.1	1.0	78.3	91.4	86.0	4.4	100.0	50.8	1 431	19.8	75.2	417	249	316
New Bedford city	39 497	9.9	65.0	17.9	99.8	97.0	64.3	21.0	96.8	45.4	37 388	17.8	73.7	357	208	187
Newburyport city	6 259	9.2	66.5	17.7	96.4	90.8	92.3	28.7	96.9	49.6	5 892	19.9	85.1	431	225	288
Newton city	29 090	7.0	59.7	10.7	100.0	97.2	97.6	54.3	99.3	65.3	28 464	14.7	92.1	594	338	391
North Adams city	7 096	11.4	66.1	18.7	98.9	96.7	76.0	9.8	96.8	45.5	6 638	21.6	77.6	315	183	183
North Amherst (CDP)	1 705	36.6	12.3	43.0	100.0	96.2	95.2	56.6	99.7	39.2	1 663	46.4	90.1	499	230	279
Northampton city	10 571	14.6	56.1	23.0	98.9	87.8	90.1	31.3	96.8	47.3	10 227	21.8	85.5	356	224	242
Northborough (CDP)	1 835	18.3	23.2	14.0	96.5	15.6	95.3	42.8	98.3	62.7	1 801	17.4	92.1	409	229	297
North Brookfield (CDP)	1 034	14.7	70.8	12.0	99.1	91.1	76.0	10.7	98.6	47.9	980	27.2	85.8	336	180	180
North Plymouth (CDP)	1 399	6.4	69.7	12.4	100.0	90.6	79.6	18.4	96.1	55.5	1 324	19.5	80.7	366	208	258
North Scituate (CDP)	1 599	10.4	27.1	4.4	100.0	11.2	92.9	35.4	99.6	77.2	1 594	9.3	96.8	537	251	331
Ocean Bluff-Bront Rock (CDP)	1 561	2.0	20.1	—	100.0	11.4	90.2	18.0	98.7	50.6	1 471	23.1	95.2	355	198	354
Orange (CDP)	1 576	7.0	74.7	11.6	99.7	96.8	89.5	13.7	94.7	50.3	1 414	25.2	84.2	310	175	189
Oxford (CDP)	2 086	22.3	28.1	5.6	96.1	7.5	89.5	25.2	97.7	60.0	2 021	14.1	91.8	339	200	210
Palmer (CDP)	1 616	10.7	52.4	15.7	97.1	89.9	92.6	40.8	94.8	46.0	1 525	14.7	81.5	353	195	219
Peabody city	16 245	11.4	32.5	13.0	99.4	84.9	93.4	56.6	98.0	53.3	15 804	14.1	90.3	461	259	265
Pinehurst (CDP)	1 872	17.4	28.4	0.5	96.1	17.1	92.8	44.4	98.6	77.2	1 847	9.3	94.1	428	209	362
Pittsfield city	20 415	8.1	56.7	12.4	99.3	96.6	92.0	12.8	98.1	54.1	19 436	17.4	83.9	369	219	219
Plymouth (CDP)	3 186	12.0	63.1	27.0	99.4	96.1	90.8	21.5	98.0	37.6	3 003	24.9	78.4	372	194	268
Provincetown (CDP)	2 099	10.1	75.6	24.2	100.0	29.7	81.6	4.6	96.9	26.9	1 695	26.7	72.0	435	210	257
Quincy city	34 267	14.5	55.5	25.8	100.0	99.5	96.8	46.8	98.8	38.8	33 492	18.9	81.7	413	245	301
Raynham Center (CDP)	1 123	35.2	11.8	8.6	97.9	9.1	92.1	50.6	98.0	75.2	1 106	14.3	99.3	405	249	358
Revere city	17 105	15.1	48.5	20.2	100.0	99.1	94.9	46.2	97.6	36.0	16 367	19.1	78.1	409	239	271
Salem city	15 879	9.8	67.2	24.2	99.8	96.8	93.9	34.1	95.3	37.4	15 065	20.2	79.8	393	217	265
Salisbury (CDP)	1 282	24.2	39.1	11.9	100.0	28.6	74.6	22.2	97.0	44.9	1 242	20.5	87.3	379	232	237
Scituate (CDP)	1 810	15.1	37.0	8.1	99.7	34.9	89.7	30.9	99.3	64.6	1 778	16.3	92.7	491	270	282
Sharon (CDP)	1 992	11.4	34.3	3.0	100.0	4.5	96.9	51.1	100.0	76.1	1 959	11.3	95.5	484	275	352
Somerville city	30 942	5.1	77.9	23.2	100.0	99.6	86.7	35.7	97.1	33.6	29 687	21.5	69.0	410	235	274
South Amherst (CDP)	1 271	37.0	7.5	46.3	100.0	91.1	93.9	53.8	99.7	47.3	1 266	41.4	95.6	414	232	325
Southbridge (CDP)	5 211	5.0	68.8	18.1	99.3	98.0	69.2	22.2	94.2	44.9	4 900	17.7	79.6	363	204	195
South Duxbury (CDP)	1 061	17.2	31.4	5.5	99.4	8.4	91.7	27.5	97.9	74.9	1 016	11.9	94.8	580	291	178
South Yarmouth (CDP)	4 157	45.7	6.9	4.9	100.0	10.0	98.2	10.6	99.0	41.1	3 245	15.7	95.0	366	170	314
Spencer (CDP)	2 419	16.2	64.2	17.8	99.4	93.3	69.4	13.8	95.3	40.3	2 335	16.9	81.7	332	168	210
Springfield city	58 674	12.1	48.6	24.5	99.8	98.6	92.6	39.1	97.9	45.3	55 329	19.1	78.0	328	193	221
Taunton city	16 737	14.9	57.3	15.5	95.5	68.2	86.8	34.9	96.8	45.6	15 795	18.1	85.1	371	191	230
Three Rivers (CDP)	1 288	13.0	44.2	8.6	91.8	81.7	91.5	40.2	97.0	56.1	1 215	16.4	87.3	345	200	237
Topsfield (CDP)	873	22.0	23.1	7.2	93.7	8.8	93.8	43.2	98.5	73.0	862	11.8	94.5	558	285	289
Turners Falls (CDP)	2 076	7.2	57.0	18.9	100.0	97.2	77.2	28.9	94.0	48.1	1 872	19.4	81.3	359	188	203
Walpole (CDP)	1 897	18.2	40.4	20.7	100.0	70.8	97.2	43.4	100.0	58.9	1 834	15.0	91.4	425	236	297
Waltham city	21 218	12.4	43.8	27.4	99.9	97.4	95.9	53.1	97.5	40.8	20 594	22.4	86.7	443	245	309
Ware (CDP)	2 841	16.4	57.7	12.8	98.1	84.1	80.4	29.5	94.8	46.1	2 670	14.8	82.5	310	181	207
Webster (CDP)	4 871	9.5	60.5	18.3	100.0	90.4	69.2	24.7	94.6	42.2	4 479	18.1	77.8	315	169	188
Westborough (CDP)	1 709	13.7	59.3	24.4	99.5	89.0	93.9	39.7	96.4	45.3	1 671	15.7	88.8	448	223	268
West Concord (CDP)	1 768	25.9	34.0	16.4	98.2	51.7	94.3	49.9	99.5	63.0	1 707	17.3	94.8	530	278	487
Westfield city	12 991	22.4	35.0	17.1	94.4	61.1	88.8	47.4	97.8	50.4	12 404	20.2	88.6	376	191	246
West Yarmouth (CDP)	2 570	24.5	7.4	0.5	97.9	17.4	94.1	7.4	99.5	42.0	1 591	20.7	93.8	332	165	321
Whitinsville (CDP)	2 028	12.8	66.0	23.1	99.8	85.2	89.8	27.8	98.4	63.7	1 943	18.1	84.9	438	212	222
Wilbraham (CDP)	1 171	7.3	28.9	3.1	81.0	14.9	95.0	39.2	99.5	72.1	1 135	8.7	98.1	441	244	234
Williamstown (CDP)	1 542	21.0	50.9	10.4	99.7	95.1	90.4	17.1	99.3	45.2	1 402	30.0	87.7	452	214	227
Winchendon (CDP)	1 495	10.2	7													

Table 54a. Summary of Detailed Housing Characteristics for Towns/Townships: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

	Year-round housing units									Occupied housing units					
	Total	Percent with—								Percent with—				Medion selected monthly owner costs (dollars), specified owner occupied	Medion gross rent (dollars), specified renter occupied
		Year structure built	Source of water by public system or private company							Householder moved into unit 1979 to March 1980	1 or more vehicles available				
			1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms			3 or more bed-rooms			
4 399	17.3	41.3	16.2	99.9	19.7	94.7	41.6	99.2	55.5	4 307	18.8	94.8	423	241	291
6 300	34.1	13.2	30.5	93.1	35.3	97.0	55.6	98.9	58.3	5 986	24.7	98.0	568	279	344
3 043	23.2	33.3	4.7	80.4	8.1	89.7	27.5	98.6	57.0	2 990	8.2	93.4	342	174	222
4 325	6.9	70.2	13.8	97.6	96.3	68.5	12.9	95.1	53.5	4 112	12.5	82.4	315	184	181
9 631	29.3	17.1	21.2	98.9	82.6	94.8	62.4	99.6	50.8	9 365	20.9	95.8	379	194	282
5 429	25.1	49.4	29.0	98.5	84.8	86.9	37.9	97.0	44.3	5 066	22.3	86.9	418	221	263
7 695	30.2	24.7	38.0	97.9	90.1	92.9	40.4	98.7	46.5	7 443	35.8	90.6	450	221	285
8 889	20.2	35.4	14.2	97.1	61.9	95.9	46.3	99.3	69.1	8 688	14.2	94.5	577	255	303
18 874	6.6	52.1	20.5	99.9	99.3	98.3	47.4	99.2	44.7	18 552	15.4	85.8	496	311	347
1 401	15.0	47.0	4.4	68.7	5.2	79.0	10.6	94.5	54.8	1 320	15.7	96.1	346	190	234
3 166	19.4	25.9	12.1	98.8	44.8	95.4	38.3	99.3	60.6	3 082	16.4	96.2	488	264	324
4 189	8.3	66.6	10.3	90.5	82.6	87.3	21.1	94.6	50.6	3 857	14.4	85.2	284	146	198
5 248	13.7	29.9	5.5	82.7	52.1	92.6	30.0	99.0	58.1	5 165	9.9	95.1	373	202	250
1 628	7.1	44.2	4.2	96.6	4.2	93.4	43.3	99.0	60.1	1 595	11.2	92.2	360	217	263
2 769	15.7	39.9	30.6	98.0	80.0	91.3	34.4	96.7	37.1	2 598	38.1	87.7	379	185	253
13 910	41.0	20.7	9.5	88.2	15.7	94.0	13.6	99.3	56.7	12 014	22.8	92.1	412	199	317
1 593	20.9	49.4	7.3	73.2	20.1	84.7	13.4	94.4	54.7	1 442	14.0	89.9	374	159	189
3 809	13.7	15.7	7.7	97.8	56.4	96.8	46.7	98.9	69.8	3 741	15.9	96.1	520	280	355
2 981	47.8	23.2	14.2	38.6	30.8	81.8	25.0	97.9	46.1	2 878	29.1	93.5	377	192	232
4 379	18.3	15.9	5.5	95.9	7.6	90.1	39.8	98.6	70.4	4 297	11.8	94.6	397	192	250
9 891	6.9	64.7	6.5	99.9	97.9	97.3	49.7	99.6	58.3	9 724	13.0	89.9	598	335	389
867	31.7	33.0	—	3.6	0.2	83.7	28.6	96.4	63.0	841	13.8	96.6	383	188	237
10 846	26.1	20.3	9.6	97.9	34.8	95.0	50.8	98.7	69.6	10 645	13.5	95.6	437	237	323
2 282	13.0	48.6	7.5	86.5	12.1	85.1	28.5	95.7	51.8	2 185	15.7	87.0	365	184	209
860	34.9	32.8	1.6	3.3	2.3	85.9	29.5	99.0	76.3	804	14.7	98.6	526	199	263
5 197	28.2	23.1	9.3	97.9	19.7	94.8	12.1	98.0	58.8	4 619	24.7	93.5	364	186	259
1 342	55.6	5.4	53.2	56.6	53.9	98.7	71.2	99.5	34.6	1 247	36.4	99.2	547	263	320
1 586	30.9	16.2	2.5	2.5	2.5	94.1	38.4	100.0	85.8	1 539	13.5	99.6	599	268	478
1 204	31.9	23.8	5.6	77.5	7.8	90.0	39.0	98.2	57.8	1 181	15.2	96.5	382	212	253
11 716	15.7	36.0	12.7	99.8	95.9	97.1	55.8	99.0	63.0	11 484	11.6	94.4	428	249	319
2 534	59.7	12.2	7.1	79.6	9.4	89.9	7.9	98.9	48.7	2 009	22.2	93.2	388	184	273
5 259	38.2	33.5	21.1	95.5	41.9	89.4	43.3	98.1	51.6	5 084	20.3	93.8	451	234	313
24 369	10.8	54.2	53.3	100.0	99.6	98.0	54.6	98.9	37.2	23 601	23.2	75.2	783	400+	360
7 011	21.2	8.4	13.9	99.3	87.7	98.0	56.2	99.7	72.8	6 905	12.3	98.2	446	259	411
5 798	17.1	27.8	11.4	99.2	73.5	96.3	53.3	99.5	66.7	5 638	13.2	92.9	475	249	314
1 055	26.3	19.0	—	0.8	—	89.4	36.2	99.3	83.9	1 042	14.7	100.0	673	267	268
2 287	63.1	17.1	0.5	6.5	2.3	87.7	27.9	98.9	61.3	2 144	22.1	96.7	407	191	311
2 191	37.9	22.2	4.9	7.3	8.5	77.2	17.6	95.1	53.5	2 107	20.5	96.4	319	138	246
3 586	32.0	18.1	4.7	57.0	9.6	95.8	3.1	99.3	63.5	2 666	16.8	94.6	378	192	267
9 759	15.8	20.7	9.5	96.9	13.0	95.9	49.3	99.4	70.5	9 588	10.9	95.8	445	237	292
1 178	24.0	35.0	—	58.4	4.6	81.9	8.1	98.0	54.2	1 113	12.4	94.8	342	163	223
4 938	10.0	63.8	21.6	99.8	95.8	82.7	32.9	96.7	46.6	4 662	13.0	85.0	342	200	230
2 475	13.6	49.4	6.3	96.6	16.5	92.7	32.8	99.1	71.9	2 397	14.3	94.6	593	336	366
5 339	16.6	35.8	8.7	94.8	36.3	96.1	39.2	99.3	72.7	5 204	13.4	95.6	622	314	434
2 320	7.0	41.9	4.9	95.0	89.4	87.1	6.6	98.7	65.6	2 271	14.7	93.3	364	209	248
8 210	12.9	36.2	14.7	99.2	87.9	95.9	48.3	99.4	56.2	7 976	14.4	94.0	455	245	302
8 086	25.2	33.2	3.3	86.2	35.4	87.9	25.4	98.4	60.6	7 875	10.8	94.5	388	195	230
8 409	7.9	46.1	4.8	99.2	92.6	96.8	45.1	99.1	64.0	8 276	10.4	91.8	436	240	297
1 702	22.5	46.3	8.1	85.7	58.0	78.8	27.1	98.1	62.5	1 654	13.9	96.3	346	186	236
7 150	44.6	13.0	12.4	99.1	13.8	94.5	13.0	99.8	55.6	5 336	20.7	94.8	354	175	306
1 755	24.2	38.5	4.6	78.4	6.7	87.2	30.9	99.3	65.5	1 731	11.6	95.1	395	176	212
1 358	24.4	43.2	4.9	59.5	31.6	88.4	19.6	96.5	54.7	1 267	23.4	89.9	387	196	237
1 510	17.5	23.0	0.7	29.0	2.2	96.8	43.5	99.8	86.3	1 487	10.0	99.5	742	372	500+
6 892	26.0	22.7	13.8	85.2	18.0	94.4	50.0	98.6	57.8	6 768	14.3	94.6	384	192	288
3 071	16.6	36.2	6.2	81.3	59.7	79.8	26.0	95.2	56.7	2 929	15.0	92.9	364	162	203
3 831	35.2	28.2	3.7	94.3	6.0	91.9	33.5	99.1	78.8	3 650	13.9	97.1	587	299	296
3 124	21.2	35.9	6.4	97.0	7.3	90.0	37.9	98.2	63.9	3 068	12.2	96.2	418	220	258
1 558	39.3	16.9	2.0	2.8	2.0	88.8	7.7	99.1	62.3	1 406	17.4	96.3	388	171	294
5 941	23.4	43.1	15.7	98.9	89.8	88.0	38.1	98.2	52.4	5 782	18.4	92.0	357	219	233
4 333	15.9	19.8	6.1	98.2	75.0	95.6	47.3	99.9	64.6	4 280	5.8	94.4	379	207	204
5 136	35.9	31.6	12.6	93.7	16.7	93.0	44.4	99.6	64.1	5 001	20.8	94.5	479	249	313
1 153	15.6	50.8	9.3	76.7	10.0	88.2	21.2	98.9	50.6	1 105	11.8	95.7	370	207	268
5 929	9.2	51.8	8.9	92.6	66.3	82.0	22.8	98.0	51.1	5 767	12.8	88.5	339	188	229
10 730	32.7	19.6	5.7	87.5	7.9	94.5	10.6	98.9	63.9	8 836	20.1	92.3	391	195	297
4 828	22.6	29.7	22.5	99.3	26.9	94.6	47.3	99.4	50.7	4 656	19.0	95.3	425	233	312
24 611	21.2	22.2	32.0	99.6	96.2	96.4	61.0	98.4	50.0	23 943	22.1	91.6	484	268	321
5 576	19.1	32.7	15.2	95.1	54.4	93.7	43.8	98.1	60.9	5 449	16.5	92.1	451	243	267
2 244	42.7	19.3	0.8	8.4	0.8	86.7	28.9	96.8	69.0	2 148	11.2	97.6	410	171	264
1 920	22.6	32.2	6.0	95.0	9.7	91.6	42.6	99.6	65.6	1 859	12.1	93.1	418	232	198
4 005	22.3	36.5	13.0	77.6	30.1	83.7	30.5	97.1	62.9	3 863	16.4	93.9	407	212	240
1 736	17.9	16.4	3.6	20.2	4.6	85.3	37.0	97.8	59.7	1 715	14.7	97.1	393	206	245
2 866	9.9	65.5	11.2	88.0	77.2	87.									

Table 54a. Summary of Detailed Housing Characteristics for Towns/Townships: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships of 2,500 or More

Year-round housing units										Occupied housing units					
Total	Percent with—								Total	Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Year structure built		Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms		Householder moved into unit 1979 to March 1980	1 or more vehicles available	With mortgage	Not mortgaged		
	1970 to March 1980	1939 or earlier													
4 666	17.8	21.4	4.1	91.8	29.2	94.9	24.5	98.5	66.0	4 536	11.3	96.2	440	217	265
4 020	20.4	23.1	7.9	95.9	10.4	94.2	44.4	99.3	72.3	3 922	15.9	97.6	488	260	306
1 373	8.7	49.0	10.6	95.6	58.1	96.1	38.7	96.0	61.4	1 334	9.6	92.9	366	225	265
2 437	27.8	35.8	3.8	84.5	7.5	90.5	29.5	98.8	63.8	2 362	15.7	96.2	463	227	285
5 452	15.2	40.4	11.4	94.4	77.7	89.6	43.9	96.6	57.1	5 329	18.5	91.0	425	235	253
3 682	2.4	57.7	8.8	100.0	44.2	92.3	19.4	97.2	64.7	3 226	15.8	88.0	416	270	292
4 161	16.1	40.7	11.7	95.9	50.6	93.7	31.5	97.3	55.7	4 050	15.9	92.4	448	249	254
2 562	23.8	39.0	7.8	96.1	11.9	88.9	27.9	97.6	58.2	2 451	10.8	93.5	397	217	275
1 961	25.2	25.7	0.3	4.5	1.3	86.2	33.5	97.9	61.6	1 891	13.7	96.7	388	191	293
1 970	13.2	45.0	11.3	92.5	24.4	89.1	28.1	98.0	64.2	1 867	16.7	91.9	406	219	208
1 150	10.1	38.0	2.1	69.8	9.5	74.3	10.5	97.7	55.0	1 102	13.0	97.6	362	207	238
2 153	14.2	44.5	10.9	96.5	76.5	89.7	10.2	98.9	65.8	2 085	12.6	90.3	366	201	241
3 063	15.8	35.9	11.5	76.6	33.4	91.1	20.3	97.6	58.1	2 961	13.0	91.8	330	185	233
2 122	24.1	34.9	15.3	95.7	73.1	92.5	19.8	98.2	61.7	2 038	15.3	94.5	415	227	267
9 767	11.4	28.0	3.4	99.8	87.6	98.0	49.4	99.8	73.7	9 673	9.3	95.8	573	290	403
2 408	21.8	18.6	11.8	91.3	36.3	96.8	36.0	99.0	69.2	2 337	25.7	98.7	673	351	287
2 292	18.5	28.3	3.5	78.1	7.2	91.6	37.2	99.1	62.5	2 243	17.9	97.5	440	238	318
5 166	14.1	29.7	0.5	99.6	96.3	98.4	66.9	99.8	86.0	5 065	9.5	98.0	529	297	398
6 119	17.4	27.5	10.2	86.5	58.9	90.2	51.5	98.3	56.6	5 975	12.0	92.7	355	204	244
2 894	16.9	23.0	3.5	59.2	10.7	88.1	28.3	98.3	57.9	2 832	14.7	98.6	387	216	269
3 566	15.5	16.0	2.2	97.1	3.8	98.6	60.4	99.5	79.2	3 525	7.7	98.1	544	262	314
2 067	16.4	54.4	11.7	98.1	65.8	95.3	16.5	99.1	67.7	1 940	15.6	93.7	549	318	342
4 692	32.1	39.7	19.5	99.0	54.4	93.9	51.7	99.1	54.2	4 508	18.8	91.9	426	201	293
8 223	8.1	52.2	7.7	99.9	97.3	96.3	36.5	99.6	61.2	7 915	13.2	93.4	545	273	346
1 459	24.3	37.8	2.3	98.9	44.0	86.4	21.7	97.3	66.3	1 408	19.7	92.3	443	196	246
7 135	30.5	19.0	13.9	98.0	17.1	91.9	28.8	99.2	61.2	6 838	16.7	95.5	469	239	327
1 734	63.3	4.4	11.0	32.8	11.2	90.4	12.5	98.8	55.5	1 429	21.3	97.7	400	188	289
2 079	22.3	32.3	1.1	83.4	13.8	87.7	19.0	97.4	68.1	1 989	13.0	96.2	436	198	265
3 536	12.6	50.5	13.2	98.4	92.4	92.6	41.0	96.7	61.1	3 458	17.1	86.7	421	241	296
3 156	26.5	21.2	11.9	96.3	30.2	97.3	45.7	98.7	74.7	3 079	14.7	94.0	591	262	308
2 592	23.7	35.6	10.4	95.6	13.0	94.1	38.5	99.2	73.4	2 540	16.0	93.4	464	214	257
1 087	27.5	33.3	6.0	15.0	6.9	88.2	23.3	96.5	64.3	1 036	11.0	96.4	418	184	225
1 572	17.6	47.6	7.3	93.8	19.5	88.1	34.4	98.1	53.9	1 525	14.0	94.4	408	195	263
13 213	16.2	41.3	13.6	98.3	81.5	90.3	48.2	97.9	53.9	12 776	16.5	90.9	408	216	263
5 619	21.7	47.6	11.9	79.0	44.9	85.0	31.2	96.5	56.0	5 409	19.3	91.2	392	190	252
1 513	21.5	38.1	18.0	61.1	19.4	91.5	45.5	97.0	51.2	1 423	15.2	94.7	408	209	275
8 521	25.2	41.1	22.5	97.5	90.9	92.4	39.2	98.2	48.4	8 213	20.1	88.2	441	204	258
4 081	13.2	46.3	7.1	78.6	34.5	84.1	25.9	98.1	56.1	3 974	11.7	89.7	347	181	224
2 333	32.1	24.1	15.0	93.2	34.2	94.1	43.8	99.6	61.6	2 260	16.7	94.8	485	251	346
8 555	5.9	57.7	4.4	99.7	93.6	98.1	48.3	99.9	77.5	8 369	9.7	92.7	495	263	321
2 367	21.1	44.7	4.1	57.1	6.8	81.7	20.7	96.8	64.3	2 254	13.3	93.1	373	171	238
3 371	9.0	59.0	14.4	92.7	82.0	79.3	26.4	94.5	51.5	3 108	16.1	86.4	344	191	213
1 490	14.9	53.0	12.1	100.0	95.3	93.7	15.2	99.6	54.0	1 433	17.0	92.3	466	266	376
2 348	29.1	48.9	1.9	63.8	70.8	84.0	5.2	99.8	57.2	2 155	26.0	80.5	434	252	329
10 446	12.3	37.4	12.8	99.7	80.9	96.0	49.1	98.9	63.2	10 172	14.9	93.0	465	255	345
9 489	8.0	32.9	5.9	99.9	88.4	98.0	49.7	99.5	73.9	9 359	9.8	95.2	526	280	399
1 666	21.1	30.3	5.2	61.1	8.6	86.4	26.2	97.7	57.5	1 588	12.8	96.6	418	202	265
1 682	35.7	19.2	5.6	49.9	7.5	93.3	35.8	99.5	69.7	1 629	17.2	95.0	545	229	252
7 047	30.3	26.7	22.4	94.5	76.8	95.8	57.2	99.6	55.6	6 756	20.5	92.2	486	212	334
7 579	22.6	40.5	13.9	96.4	57.1	91.8	42.4	98.6	50.6	7 324	21.1	93.4	437	215	253
3 351	22.7	22.4	8.0	85.9	9.6	94.9	40.4	98.0	66.8	3 283	15.5	94.0	453	230	295
4 358	15.8	53.1	16.7	92.2	62.6	87.0	28.9	96.7	63.0	4 157	13.5	87.4	395	198	221
1 544	18.4	61.3	8.0	87.7	67.7	74.9	10.9	97.7	53.1	1 472	22.1	88.5	352	170	181
3 671	17.8	19.5	13.4	96.7	15.4	94.3	50.1	99.1	63.9	3 604	15.8	96.8	447	237	350
3 823	35.8	21.2	11.3	93.1	16.5	90.0	35.5	97.3	55.4	3 702	17.8	94.6	435	234	279
2 830	27.3	23.6	2.7	87.5	3.6	92.2	37.7	99.3	79.1	2 760	5.9	96.8	507	277	228
10 604	11.5	33.8	22.5	99.9	98.0	95.9	55.6	98.5	51.7	10 419	14.9	89.6	411	235	325
2 854	22.5	53.7	16.6	81.6	68.8	86.5	16.1	95.7	45.5	2 503	22.5	88.1	304	175	191
2 534	40.1	19.7	15.7	92.5	16.9	91.0	12.9	98.8	48.9	2 356	22.6	93.0	436	196	235
3 932	29.7	28.3	13.9	77.1	17.6	90.1	31.9	97.5	57.7	3 808	17.0	93.2	352	200	251
4 496	13.7	48.5	10.1	82.0	73.2	88.7	36.4	96.3	54.3	4 229	13.9	88.2	344	193	226
1 159	14.3	16.6	0.4	89.0	3.0	94.8	19.0	100.0	75.0	1 133	9.4	98.5	450	234	310
4 101	20.5	19.2	3.6	92.5	4.5	90.1	34.4	98.3	68.8	4 011	12.3	96.2	421	216	252
2 641	36.2	39.5	7.0	78.3	13.2	86.3	23.3	97.5	60.3	2 569	16.9	94.8	471	190	264
2 137	30.8	20.8	16.5	83.9	22.3	94.2	48.3	98.5	46.7	2 079	19.1	92.2	434	224	304
13 160	39.9	30.8	11.9	79.5	39.5	88.9	22.8	98.4	56.1	12 450	19.6	90.5	421	198	278
2 158	11.5	73.7	24.0	100.0	29.4	82.1	5.1	96.9	27.0	1 748	26.8	72.7	440	217	258
9 600	23.4	19.8	19.8	99.6	82.4	96.9	62.6	99.6	59.3	9 406	13.2	91.0	411	232	337
2 888	34.0	18.5	9.6	88.3	12.8	92.5	47.5	98.2	67.0	2 836	14.5	97.5	404	232	266
7 486	13.2	38.2	10.7	99.3	85.5	99.0	53.0	99.4	69.6	7 308	10.6	94.6	490	276	340
2 472	25.6	35.8	0.8	1.3	1.0	86.7	33.4	98.3	65.3	2 396	13.2	97.6	434	199	268
1 053	45.6														

Table 54a. Summary of Detailed Housing Characteristics for Towns/Townships: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Year-round housing units										Occupied housing units					
	Total	Percent with—									Total	Percent with—		Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
		Year structure built	Source of water by public system or private company									Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
			1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms						
Somerset town	6 370	14.9	27.3	1.4	99.4	67.8	90.8	32.7	98.3	62.3	6 259	7.6	94.1	354	180	250
Southampton town	1 374	33.8	18.6	8.9	37.8	10.1	83.0	40.8	100.0	63.1	1 339	14.5	98.6	335	181	284
Southborough town	2 025	22.8	31.7	6.7	89.5	8.3	94.3	38.9	99.1	74.5	1 977	14.3	96.7	502	237	272
Southbridge town	6 586	11.7	59.0	18.0	94.8	92.1	73.1	25.2	94.9	46.0	6 225	17.7	81.8	370	203	195
South Hadley town	5 427	9.9	33.8	11.1	98.3	91.5	92.9	49.4	97.7	54.1	5 284	12.8	92.5	378	213	252
Southwick town	2 564	26.2	15.4	13.5	75.4	15.6	86.7	43.2	99.0	53.7	2 455	17.8	96.9	356	194	276
Spencer town	3 804	21.8	48.6	11.8	67.0	61.4	71.5	12.6	96.2	47.6	3 658	14.6	87.6	350	167	216
Sterling town	1 776	28.2	29.2	2.1	69.5	3.7	89.5	23.9	98.8	66.4	1 731	13.3	96.3	433	192	274
Stoneham town	7 652	12.7	36.8	23.3	100.0	97.5	97.5	55.6	98.8	52.4	7 506	17.1	92.0	486	286	325
Stoughton town	8 870	27.0	24.0	17.0	98.5	54.3	95.4	56.4	99.1	56.4	8 682	14.6	91.7	402	237	297
Stow town	1 628	28.7	29.2	0.4	16.0	1.6	86.0	32.2	98.5	79.1	1 565	17.7	98.3	582	240	356
Sturbridge town	2 150	21.5	25.4	9.7	51.8	25.0	83.2	24.6	97.3	60.9	2 034	15.8	96.8	389	190	255
Sudbury town	4 201	24.3	13.7	1.2	90.1	3.6	97.7	45.1	99.8	86.1	4 141	11.1	98.7	641	287	221
Sunderland town	1 273	40.1	21.6	54.2	88.1	77.8	91.8	48.4	99.2	36.8	1 250	45.7	92.6	355	171	261
Sutton town	1 925	27.8	34.5	4.5	22.5	7.5	85.4	24.8	99.3	67.5	1 868	9.6	94.4	381	193	221
Swampscott town	5 223	13.7	59.7	11.4	99.8	97.5	96.2	50.3	99.1	59.1	5 057	13.8	92.7	558	317	381
Swansea town	5 124	23.4	31.0	1.3	92.6	3.5	90.7	33.3	98.9	63.5	5 028	9.7	96.5	370	186	217
Templeton town	2 001	16.8	50.1	1.9	78.8	24.7	83.1	12.5	93.5	57.8	1 902	11.3	95.0	293	142	192
Tewksbury town	6 446	20.6	15.5	2.1	96.4	3.4	95.7	49.0	98.7	76.6	6 454	10.3	97.4	444	250	292
Tisbury town	1 650	33.7	32.6	8.1	90.6	9.8	73.1	7.2	98.4	50.9	1 293	29.2	85.8	387	190	265
Topsfield town	1 788	24.1	19.7	4.0	78.9	6.2	95.1	40.7	98.8	81.5	1 758	10.6	97.3	593	270	288
Townsend town	2 390	46.5	27.7	12.0	72.8	14.4	85.2	32.7	98.5	61.3	2 306	18.6	97.3	420	191	250
Tyngsborough town	1 920	35.1	23.0	11.4	39.1	12.7	92.6	42.3	97.7	56.1	1 834	15.0	96.4	407	218	284
Upton town	1 426	23.6	47.5	9.8	57.2	21.9	88.3	26.7	99.1	56.1	1 358	14.1	93.4	409	218	221
Uxbridge town	3 056	16.2	48.1	9.1	78.7	23.7	87.9	26.0	96.5	53.3	2 900	16.3	91.3	366	170	220
Wakefield town	8 817	10.6	48.6	11.2	99.9	94.4	97.3	48.0	98.5	54.6	8 650	14.6	90.9	462	261	301
Walpole town	5 785	18.5	32.1	9.5	97.0	43.9	95.2	42.3	99.7	69.4	5 676	12.4	95.2	466	244	308
Ware town	3 576	21.8	49.1	10.2	85.7	67.1	80.8	28.0	95.6	49.3	3 379	13.7	85.2	322	179	206
Wareham town	7 588	32.7	29.5	7.3	83.5	28.4	89.5	16.9	98.3	46.1	6 768	16.1	89.8	364	180	253
Warren town	1 464	14.6	57.4	9.2	75.1	63.3	81.2	20.1	96.2	54.8	1 311	16.8	84.5	302	183	193
Watertown town	13 560	5.6	58.4	14.6	100.0	99.7	96.7	46.6	99.0	41.5	13 261	17.7	85.3	440	279	352
Wayland town	4 082	11.2	22.5	1.9	99.3	5.3	96.4	53.8	99.2	72.6	3 966	12.6	97.1	603	298	328
Webster town	6 034	11.9	52.0	15.0	91.3	74.5	72.2	26.7	95.2	44.8	5 626	16.2	81.7	328	168	192
Wellesley town	8 587	8.4	47.2	9.9	99.9	90.6	98.5	49.0	99.3	74.8	8 431	13.1	94.3	650	324	331
Wenham town	1 116	19.3	30.4	7.7	96.7	12.9	96.5	31.7	98.7	72.2	1 092	12.5	92.7	578	280	117
Westborough town	5 024	34.4	25.6	33.2	96.4	69.7	96.0	54.4	97.9	49.6	4 836	22.5	94.9	482	224	335
West Boylston town	2 103	15.2	28.1	11.3	97.1	13.1	94.9	36.8	98.0	60.6	2 048	13.2	97.7	390	211	237
West Bridgewater town	2 101	17.1	42.6	3.5	97.7	7.0	93.8	39.4	98.6	63.1	2 047	7.2	96.2	426	227	252
West Brookfield town	1 080	16.9	43.2	5.0	74.4	7.0	81.1	24.3	99.3	53.5	1 044	15.5	94.6	380	182	238
Westford town	4 052	31.2	24.8	2.7	65.9	4.9	91.7	32.7	99.9	78.6	3 954	10.7	97.2	486	200	270
Westminster town	1 846	27.4	22.6	5.6	48.1	6.9	84.0	18.7	97.7	57.6	1 751	14.8	97.3	381	173	235
West Newbury town	882	26.2	45.1	0.6	67.8	2.0	80.2	31.6	96.5	76.8	864	11.9	96.3	521	236	420
Weston town	3 327	11.6	31.3	1.6	90.7	4.4	96.0	47.7	100.0	84.6	3 271	9.5	96.9	816	400+	462
Westport town	4 688	28.1	27.4	2.3	3.2	3.4	86.8	20.6	96.9	56.8	4 554	10.9	96.6	362	173	270
West Springfield town	10 898	12.5	34.3	23.5	99.5	96.4	93.8	56.2	99.2	45.6	10 533	19.1	88.4	361	203	235
Westwood town	4 222	13.1	20.9	5.2	96.6	47.6	97.7	49.7	99.7	72.5	4 171	7.9	95.3	524	289	307
Weymouth town	19 860	18.7	33.4	28.4	99.8	79.2	96.8	55.3	98.7	49.7	19 429	16.6	91.8	416	246	317
Whitman town	4 337	14.6	52.0	7.4	99.3	10.3	91.0	34.3	96.7	59.4	4 269	13.6	92.8	400	234	247
Wilbraham town	3 945	15.3	19.6	1.9	65.6	16.9	93.9	49.3	99.1	76.5	3 843	7.3	97.1	466	237	227
Williamstown town	2 839	15.6	46.0	6.3	85.6	82.2	87.4	17.5	99.3	55.7	2 648	21.5	93.0	437	218	231
Wilmington town	5 101	16.3	25.3	1.0	96.0	3.2	94.6	50.4	99.3	70.0	5 004	8.9	96.5	438	251	278
Winchendon town	2 463	13.0	65.8	9.1	84.7	61.9	87.5	8.6	95.2	52.5	2 337	14.9	82.3	346	173	196
Winchester town	6 924	6.4	47.7	8.5	100.0	99.5	98.8	52.4	99.7	74.1	6 800	12.4	92.8	626	347	364
Winthrop town	7 578	10.3	65.0	19.3	99.9	100.0	96.5	42.0	98.4	45.7	7 390	18.9	82.2	449	263	302
Wrentham town	2 259	27.1	34.2	9.4	89.6	10.3	88.4	35.9	99.1	58.8	2 145	14.7	94.6	460	227	272
Yarmouth town	10 148	43.0	7.5	3.1	98.8	9.9	96.9	11.9	99.4	44.2	7 736	15.7	95.0	373	176	326

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

The State	1 919 323	15.3	47.0	18.6	93.3	72.7	89.9	38.5	98.0	51.2	17.6	84.8	423	225	258
URBAN AND RURAL AND SIZE OF PLACE															
Urban	1 617 391	12.3	50.5	20.9	98.8	83.1	90.4	40.5	97.9	48.8	17.9	82.8	422	231	256
Inside urbanized areas	1 489 996	12.0	50.6	21.2	98.9	84.1	90.6	41.8	98.0	48.8	17.7	82.5	426	235	258
Central cities	528 592	9.9	60.1	27.7	99.5	96.5	83.6	34.7	97.1	40.8	20.7	73.5	370	211	228
Urban fringe	961 404	13.1	45.3	17.6	98.5	77.2	94.4	45.8	98.5	53.2	16.1	87.5	443	245	287
Outside urbanized areas	127 395	15.9	49.8	17.6	98.1	72.4	88.2	25.1	97.4	48.8	20.0	85.7	380	196	237
Places of 10,000 or more	48 685	13.6	59.2	21.3	98.4	95.4	85.6	27.4	96.7	45.9	20.1	83.3	379	206	224
Places of 2,500 to 10,000	78 710	17.3	43.9	15.3	97.9	58.1	89.8	23.6	97.8	50.7	19.9	87.2	381	192	249
Rural	301 932	31.4	28.6	6.1	64.0	16.5	87.4	27.8	98.5	63.9	16.2	96.0	426	197	275
Places of 1,000 to 2,500	37 679	18.4	45.6	7.9	88.3	31.2	90.6	21.9	98.4	57.6	16.9	92.1	397	194	242
Other rural	264 253	33.2	26.2	5.9	60.5	14.4	87.0	28.6	98.5	64.8	16.1	96.6	429	197	283
Farm	2 963	10.1	70.0	—	29.5	4.3	72.2	19.3	97.1	78.7	7.1	97.9	455	231	...
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's	1 626 877	13.7	48.1	19.8	95.8	77.4	90.4	41.1	98.1	50.6	17.4	83.9	430	233	259
Urban	1 467 841	12.0	50.4	21.3	98.9	84.1	90.6	41.8	98.0	48.9	17.7	82.5	426	235	258
Central cities	513 283	9.8	60.2	28.1	99.6	97.4	83.5	34.6	97.1	40.6	20.7	73.1	370	212	228
Not in central cities	954 558	13.2	45.2	17.6	98.6	76.9	94.4	45.7	98.5	53.3	16.0	87.5	443	244	286
Rural	159 036	29.6	27.1	6.4	66.7	16.0	89.3	34.5	98.6	66.8	14.5	96.6	447	210	285
Outside SMSA's	292 446	24.1	40.9	11.8	79.8	46.2	87.1	24.0	97.8	54.3	19.0	90.4	393	193	250
Urban	149 550	15.2	51.1	17.4	97.8	74.0	88.7	27.6	97.3	48.2	19.9	85.6	383	198	243
Rural	142 896	33.4	30.3	5.9	60.9	17.0	85.4	20.2	98.3	60.6	18.0	95.3	400	188	266
SCSA's															
Boston—Lawrence—Lowell, Mass.—N.H.	1 135 978	13.2	48.8	21.3	97.2	78.9	93.4	44.5	98.2	50.3	17.9	83.0	457	252	282
Urban	1 056 450	11.8	50.8	22.5	99.2	84.2	93.5	44.8	98.1	48.7	18.2	81.9	451	253	281
Rural	79 528	31.8	23.3	5.8	69.7	9.0	91.6	40.4	99.1	72.1	14.2	97.7	504	238	322
Massachusetts (pt.)	1 117 245	12.9	49.4	21.5	98.1	79.9	93.4	44.5	98.2	50.1	17.9	82.8	458	253	281
Urban	1 048 881	11.7	51.0	22.6	99.4	84.5	93.5	44.8	98.1	48.6	18.2	81.8	451	254	280
Rural	68 364	30.7	23.9	5.8	78.6	9.6	92.4	40.7	99.2	73.3	13.8	97.7	511	247	324
New Hampshire (pt.)	18 733	32.6	17.7	9.9	40.8	21.5	88.7	43.4	98.2	61.8	17.6	97.1	440	200	311
Urban	7 569	24.0	14.2	16.4	78.4	44.5	91.8	49.9	98.3	57.3	19.6	96.6	415	211	313
Rural	11 164	38.4	20.0	5.4	15.3	5.9	86.6	38.9	98.2	64.8	16.3	97.5	453	191	307
Providence—Fall River, R.I.—Mass.	376 967	16.1	43.5	15.6	91.7	65.7	84.8	33.9	97.7	49.7	17.9	86.8	390	194	213
Urban	333 000	14.1	45.8	17.1	97.2	73.1	84.3	34.8	97.6	48.0	18.0	85.5	384	194	210
Rural	43 967	31.1	26.0	4.3	49.4	9.1	88.7	27.0	98.4	62.6	17.1	96.6	422	191	267
Massachusetts (pt.)	85 697	16.9	47.9	15.9	88.3	58.2	76.6	30.1	97.2	49.6	15.4	86.2	390	195	189
Urban	68 971	13.6	52.7	18.5	96.1	70.3	73.5	29.3	96.9	46.6	15.8	83.7	376	194	185
Rural	16 726	30.7	28.1	4.7	56.1	8.2	89.3	33.3	98.2	61.8	14.1	96.5	420	200	275
Rhode Island (pt.)	291 270	15.8	42.2	15.6	92.7	67.9	87.2	35.0	97.9	49.7	18.6	86.9	390	193	220
Urban	264 029	14.2	44.0	16.8	97.5	73.9	87.1	36.3	97.8	48.3	18.5	85.9	386	194	218
Rural	27 241	31.3	24.7	4.1	45.3	9.7	88.3	23.1	98.4	63.2	18.9	96.6	423	185	263
SMSA's															
Boston, Mass.	914 031	11.7	50.6	22.4	98.5	83.1	94.4	44.8	98.2	49.3	17.9	81.9	468	262	288
Urban	867 729	10.8	52.1	23.2	99.6	86.9	94.4	45.0	98.2	48.0	18.1	81.1	462	261	287
Rural	46 302	28.4	23.3	7.0	78.5	11.1	93.5	40.7	99.3	73.6	14.4	97.9	532	270	335
Brockton, Mass.	53 420	20.9	41.2	17.4	97.9	62.7	91.5	41.1	97.8	52.6	17.9	87.7	428	242	252
Urban	45 263	18.1	44.0	19.8	99.5	72.8	91.8	41.4	97.6	50.2	18.7	86.1	425	248	250
Rural	8 157	37.0	25.6	4.2	89.0	6.9	90.0	39.4	98.9	65.4	13.8	96.6	437	208	295
Fall River, Mass.—R.I.	62 398	15.1	50.0	17.0	86.6	62.5	71.0	24.3	96.8	49.2	14.6	84.7	371	184	180
Urban	52 470	12.3	53.7	19.6	95.9	73.5	67.8	24.8	96.6	46.4	14.9	82.3	357	183	177
Rural	9 928	30.0	30.6	3.1	37.7	4.3	87.6	21.5	98.3	63.8	12.9	97.4	407	186	268
Massachusetts (pt.)	51 979	13.7	54.7	19.4	89.6	72.8	67.1	25.0	96.5	46.9	14.3	82.4	363	186	176
Urban	45 993	11.7	57.7	21.8	96.1	82.0	64.5	25.0	96.3	44.6	14.7	80.4	352	186	174
Rural	5 986	29.4	31.4	1.0	39.9	2.4	87.1	25.1	98.6	64.8	11.6	97.7	395	187	...
Rhode Island (pt.)	10 419	22.2	26.7	4.9	71.9	11.1	90.2	20.6	98.3	60.3	16.1	96.5	395	177	269
Urban	6 477	16.8	25.0	4.0	94.7	13.4	91.4	23.4	98.6	59.1	16.8	96.2	376	176	266
Rural	3 942	31.0	29.4	6.4	34.5	7.3	88.3	16.2	97.8	62.2	14.9	96.9	445	185	...
Fitchburg—Leominster, Mass.	34 620	15.6	47.3	16.9	89.7	74.0	82.9	28.8	97.4	47.3	19.5	87.6	388	214	225
Urban	27 200	11.9	52.7	19.6	97.8	91.3	82.2	29.0	97.1	44.2	19.8	85.0	382	221	222
Rural	7 420	29.2	27.6	6.9	60.3	10.2	85.5	27.9	98.4	58.4	18.6	97.1	402	188	246
Lawrence—Haverhill, Mass.—N.H.	95 619	18.9	44.8	17.2	88.5	69.1	87.8	43.5	97.8	52.2	18.5	87.0	435	213	249
Urban	78 618	15.5	49.0	20.0	97.2	82.7	87.9	44.2	97.6	48.4	19.5	84.8	419	216	248
Rural	17 001	34.9	25.1	4.1	48.3	6.3	87.4	40.3	98.6	70.0	14.3	97.5	472	200	289
Massachusetts (pt.)	79 205	16.3	50.2	18.6	97.5	78.5	87.6	43.5	97.7	50.4	18.7	85.0	432	216	244
Urban	71 324	14.6	52.5	20.4	98.9	86.5	87.5	43.6	97.6	47.5	19.4	83.6	419	217	244
Rural	7 881	31.2	29.2	2.4	85.2	6.7	88.5	42.2	99.1	76.5	11.9	97.7	490	214	282
New Hampshire (pt.)	16 414	31.7	18.5	10.5	45.1	23.7	88.9	43.6	98.2	61.0	17.9	97.0	442	198	306
Urban	7 294	23.7	14.6	16.7	80.9	45.8	91.7	49.7	98.2	57.0	20.0	96.6	418	211	310
Rural	9 120	38.2	21.6	5.6	16.5	6.1	86.6	38.7	98.2	64.3	16.3	97.4	457	187	297
Lowell, Mass.—N.H.	72 908	18.4	37.1	16.6	91.3	51.9	89.3	44.6	98.4	59.0	16.4	88.1	421	216	257
Urban	64 840	15.8	39.6	18.1	97.1	57.7	89.1	45.2	98.2	57.0	16.8	86.9	412	217	255
Rural	8 068	39.3	17.6	4.0	44.8	5.2	91.0	40.2	99.4	75.4	13.3	98.0	482	215	300
Massachusetts (pt.)	70 589	17.8	38.0	17.0	93.9	53.4	89.4	44.7	98.3	58.8	16.5	87.8	421	216	256
Urban	64 565	15.8	39.7	18.2	97.4	57.9	89.1	45.1	98.2	56.9	16.8	86.9	412	217	255
Rural	6 024	39.2	19.2	3.9	56.5	5.3	92.5	40.3	99.7	78.2	12.3	98.1	495	214	282
New Hampshire (pt.)	2 319	38.9	11.8	5.0	10.3	5.8	87.4	41.4	98.7	67.0	15.1	97.8	431	216	347
Urban	2 275	33.8	3.3	8.4	10.5	10.5	93.8	53.1	100.0	66.9	7.6	97.8	347	240	389
Rural	2 044	39.6	12.9	4.5	10.3	5.1	86.5	39.9	98.5	67.0	16.1	97.7	438	215	331
New Bedford, Mass.	57 661	14.4	53.3	11.4	89.4	70.5	73.4	23.5	97.5	52.4	15				

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence-Warwick-Pawtucket, R.I.—Mass.	314 569	16.2	42.2	15.4	92.7	66.3	87.5	35.8	97.9	49.8	18.5	87.2	393	195	222
Urban	280 530	14.4	44.3	16.7	97.5	73.0	87.3	36.7	97.8	48.3	18.5	86.0	388	195	219
Rural	34 039	31.4	24.6	4.7	52.8	10.5	89.0	28.6	98.4	62.3	18.3	96.4	426	192	267
Massachusetts (pt.)	33 718	21.8	37.4	10.4	86.3	35.6	91.2	37.9	98.1	53.6	17.2	92.1	416	207	249
Urban	22 978	17.3	42.6	12.1	96.2	46.9	91.5	37.9	98.2	50.6	18.0	90.3	404	205	241
Rural	10 740	31.5	26.2	6.8	65.1	11.4	90.5	37.9	98.0	60.1	15.5	95.9	434	212	282
Rhode Island (pt.)	280 851	15.6	42.8	16.0	93.4	70.0	87.1	35.6	97.9	49.3	18.7	86.6	390	194	219
Urban	257 552	14.1	44.5	17.1	97.6	75.4	87.0	36.6	97.8	48.0	18.6	85.7	386	194	218
Rural	23 299	31.4	23.9	3.7	47.1	10.1	88.3	24.3	98.5	63.3	19.6	96.6	421	185	261
Springfield-Chicopee-Holyoke, Mass.—Conn.	174 055	15.8	39.0	18.2	92.2	80.8	90.9	46.9	98.3	51.7	16.4	87.1	359	198	224
Urban	151 504	14.1	40.7	20.1	97.9	89.2	91.5	48.4	98.3	49.9	16.7	85.8	353	199	223
Rural	22 551	26.9	27.5	5.6	53.9	24.6	86.9	36.8	98.5	63.7	14.6	95.6	386	192	244
Connecticut (pt.)	2 337	...	...	...	...	...	...	...	...	...	...	...	...	...	277
Urban .....	...	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	2 337	...	...	...	...	...	...	...	...	...	...	...	...	...	277
Massachusetts (pt.)	171 718	15.6	39.2	18.4	93.1	81.8	90.9	46.9	98.3	51.4	16.5	87.0	358	198	223
Urban	151 504	14.1	40.7	20.1	97.9	89.2	91.5	48.4	98.3	49.9	16.7	85.8	353	199	223
Rural	20 214	26.6	27.9	5.8	57.5	26.1	86.3	35.8	98.4	62.5	15.4	95.5	379	194	239
Worcester, Mass.	127 457	16.7	46.3	16.0	88.5	64.8	83.3	29.7	97.9	52.9	16.2	86.2	380	202	226
Urban	99 657	12.9	51.4	17.5	97.7	77.0	82.1	29.2	97.9	50.7	16.2	83.5	370	205	220
Rural	27 800	30.4	28.3	10.3	55.7	21.2	87.6	31.3	98.0	61.0	16.0	95.8	402	192	282

URBANIZED AREAS

Boston, Mass.	890 969	10.9	52.1	23.0	99.5	86.9	94.3	44.7	98.1	48.1	18.1	81.2	460	260	287
Brackton, Mass.	57 004	19.3	41.2	19.4	99.5	67.0	92.5	43.5	97.9	51.2	18.3	87.4	421	245	258
Fall River, Mass.—R.I.	50 934	12.0	54.7	19.8	95.9	74.8	67.0	24.8	96.5	45.8	14.6	81.9	355	183	176
Massachusetts (pt.)	45 566	11.6	57.8	21.8	96.0	82.6	64.2	24.9	96.2	44.5	14.7	80.3	351	186	174
Rhode Island (pt.)	5 368	15.3	28.4	3.0	94.3	8.9	90.5	23.3	98.4	57.2	13.2	95.4	369	173	...
Fitchburg-Leominster, Mass.	27 026	11.9	53.1	19.2	97.7	91.3	82.1	29.0	97.1	44.1	19.5	84.9	382	221	221
Lawrence-Haverhill, Mass.—N.H.	73 005	14.7	48.9	19.5	97.0	83.0	88.1	44.7	97.7	48.7	19.3	84.7	420	215	246
Massachusetts (pt.)	65 711	13.7	52.7	19.8	98.8	87.1	87.7	44.2	97.6	47.8	19.2	83.4	421	215	242
New Hampshire (pt.)	7 294	23.7	14.6	16.7	80.9	45.8	91.7	49.7	98.2	57.0	20.0	96.6	418	211	310
Lowell, Mass.—N.H.	51 729	14.1	45.6	21.2	96.7	67.2	87.4	43.6	98.0	53.1	18.0	84.6	399	213	251
Massachusetts (pt.)	51 454	13.9	45.8	21.3	97.2	67.5	87.4	43.6	98.0	53.0	18.1	84.6	400	212	251
New Hampshire (pt.)	275	33.8	3.3	8.4	10.5	10.5	93.8	53.1	100.0	66.9	7.6	97.8	347	240	389
New Bedford, Mass.	46 107	10.0	59.3	13.9	99.4	85.3	69.8	23.2	97.4	49.3	15.5	78.9	354	201	192
Pittsfield, Mass.	20 795	7.9	54.8	11.0	99.1	95.1	91.6	12.7	98.4	55.9	16.9	85.3	365	219	220
Providence-Pawtucket-Warwick, R.I.—Mass.	276 402	14.4	44.0	16.7	97.6	72.9	87.3	37.2	97.8	48.2	18.4	85.9	388	195	219
Massachusetts (pt.)	24 775	17.2	41.0	11.5	96.3	44.1	91.2	38.0	98.2	51.6	17.4	90.5	402	204	240
Rhode Island (pt.)	251 627	14.1	44.3	17.2	97.8	75.7	86.9	37.1	97.8	47.9	18.5	85.5	386	195	217
Springfield-Chicopee-Holyoke, Mass.—Conn.	165 271	13.9	38.5	19.2	97.8	89.3	91.8	49.9	98.4	51.6	16.5	86.8	354	198	226
Connecticut (pt.)	18 211	12.8	20.7	11.0	94.9	86.0	93.8	59.7	98.9	65.9	15.0	95.2	367	193	284
Massachusetts (pt.)	147 060	14.1	40.7	20.2	98.2	89.7	91.5	48.7	98.3	49.8	16.7	85.8	352	199	223
Taunton, Mass.	17 588	16.8	52.8	14.1	95.5	59.9	87.7	37.2	97.4	49.8	17.4	87.0	377	194	228
Worcester, Mass.	95 941	12.8	50.7	17.4	97.6	76.4	82.2	29.5	97.9	50.9	16.1	83.4	371	204	220

PLACES OF 2,500 OR MORE

Adams (CDP) -----	2 805	5.1	71.7	15.9	100.0	99.2	71.5	12.5	94.4	52.8	12.3	81.2	321	186	173
Amesbury (CDP) -----	4 402	25.6	52.9	30.7	99.1	94.0	87.0	40.8	97.3	44.6	22.8	85.7	....	....	264
Amherst (CDP) -----	2 463	12.2	46.8	31.6	99.8	97.6	93.2	23.3	97.2	47.3	29.3	86.8	405	224	250
Andover (CDP) -----	3 224	8.9	48.5	25.2	100.0	94.9	94.8	43.6	99.5	52.5	19.3	89.1	546	249	302
Athol (CDP) -----	3 268	....	....	....	....	....	....	....	....	....	....	....	282	148	....
Attleboro city -----	11 715	17.3	43.0	13.7	99.4	55.0	91.2	35.9	98.1	49.9	17.0	89.5	397	211	239
Ayer (CDP) -----	1 078	4.9	64.0	19.5	98.8	92.7	86.5	25.6	96.6	38.9	34.0	80.5	367	184	238
Belchertown (CDP) -----	799	43.9	38.8	31.7	86.9	80.6	88.1	22.9	98.5	34.3	31.8	86.7	....	....	200
Bellingham (CDP) -----	1 299	....	....	....	....	....	....	....	....	....	....	....	....	....	264
Beverly city -----	13 455	12.1	51.5	18.1	99.9	92.7	96.1	40.4	98.1	51.1	16.6	89.8	434	252	280
Boston city -----	162 804	6.7	68.3	40.5	100.0	99.5	89.5	35.1	96.6	29.9	25.9	59.5	397	243	262
Braintree (CDP) -----	954	24.6	30.3	2.7	100.0	2.7	93.6	12.9	100.0	61.8	12.8	95.5	363	190	267
Bridgewater (CDP) -----	2 287	40.0	41.4	43.9	100.0	83.3	92.1	53.7	98.1	28.8	30.3	91.0	414	245	316
Brookton city -----	30 829	16.3	44.1	22.7	99.7	96.4	91.8	41.5	97.3	47.4	19.7	82.8	430	261	243
Buzzards Bay (CDP) -----	867	13.0	18.9	5.8	100.0	6.3	96.0	11.0	92.0	54.3	17.3	91.5	....	....	....
Cambridge city -----	33 384	9.3	70.6	49.3	99.9	99.5	88.1	34.4	96.4	25.9	24.9	65.6	531	232	259
Centerville (CDP) -----	1 376	23.8	20.1	4.3	98.5	7.0	94.2	13.1	99.3	68.2	16.2	95.7	....	....	342
Chelsea city -----	9 144	10.4	70.1	29.1	99.8	99.1	86.1	35.8	95.5	32.5	19.9	57.6	385	247	240
Chicopee city -----	20 222	10.4	39.1	17.5	99.9	96.6	86.6	55.2	98.1	47.3	15.6	87.0	315	183	209
Cochituate (CDP) -----	2 029	5.7	28.6	3.6	99.7	6.5	97.2	52.5	98.4	67.9	8.9	95.2	533	279	314
Dennis Port (CDP) -----	1 227	29.7	18.6	33.1	99.6	34.6	87.4	17.8	99.5	37.7	22.6	89.9	....	....	296
East Falmouth (CDP) -----	1 724	33.7	7.5	3.7	87.8	4.4	97.1	8.9	100.0	68.9	19.2	94.8	358	196	350
Everett city -----	13 827	4.9	74.3	12.4	100.0	99.7	93.9	48.0	98.1	39.7	14.8	75.2	351	189	261
Fall River city -----	34 534	9.8	67.7	28.2	99.3	96.2	55.8	22.5	95.6	39.4	16.8	75.7	358	197	172
Urban -----	34 467	9.7	67.8	28.3	99.5	96.4	55.7	22.5	95.5	39.3	16.8	75.7	358	197	172
Falmouth (CDP) -----	2 400	12.6	27.6	12.5	99.1	14.2	96.5	10.3	98.4	53.9	18.1	84.5	371	184	239
Fitchburg city -----	13 951	6.3	64.3	16.2	98.2	95.1	77.9	21.2	96.5	43.5	19.6	81.8	387	237	215
Fort Devens (CDP) -----	1 476	5.3	6.4	62.1	99.6	100.0	99.3	21.7	99.6	59.3	58.6	98.6	88	....	236
Foxborough (CDP) -----	2 178	25.8	41.3	43.7	100.0	51.3	95.4	51.5	99.1	33.5	27.9	92.8	432	235	....
Franklin (CDP) -----	2 973	16.7	46.2	20.5	98.5	74.5	93.6	42.1	97.4	49.1	17.1	87.3	438	242	260
Gardner city -----	6 968	12.6	59.8	22.7	95.8	93.3	85.2	17.3	94.9	39.2	18.9	82.4	328	190	205
Gloucester city -----	10 503	9.3	64.8	14.3	96.7	60.5	86.4	16.3	96.1	46.1	14.9	81.8	432	229	257
Great Barrington (CDP) -----	1 263	7.6	71.5	18.9	99.6	97.9	89.6	24.0	97.9	47.1	15.0	83.1	408	192	237
Greenfield (CDP) -----	5 574	9.3	66.4	18.6	100.0	99.0	89.8	29.3	96.9	44.0	23.3	80.4	365	222	211
Harwich (CDP) -----	1 941	21.0	32.4	10.1	98.8	10.7	94.6	11.5	99.3	49.8	16.0	93.4	386	187	269
Haverhill city -----	16 849	14.0	63.5	21.9	97.5	87.1	90.9	41.5	97.7	42.2	21.0	82.1	396	216	237
Hingham (CDP) -----	1 923	7.2	63.3	3.3	99.6	34.5	96.7	38.9	99.6	72.7	11.6	92.4	514	280	314
Holyoke city -----	14 906	12.1	55.8	39.3	98.4	96.8	88.8	45.1	97.4	44.2	16.8	74.8	328	192	186
Hopedale (CDP) -----	973	....	....	....	....	....	....	....	....	....	....	....	370	231	....
Hopkinton (CDP) -----	920	14.7	55.3	6.8	98.0	12.8	97.8	28.8	97.8	57.0	9.6	91.5	419	231	263
Hudson (CDP) -----	4 545	14.7	43.1	12.3	99.0	88.3	89.1	46.1	96.7	55.7	17.0	90.6	423	232	....
Hyannis (CDP) -----	3 525	29.3	25.2	21.1	98.9	37.5	95.3	16.3	99.1	40.9	27.4	82.1	362	186	291

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Ipswich (CDP)	1 779	...	...	...	...	...	...	...	...	...	...	...	417	241	...
Kingston (CDP)	1 609	...	...	...	...	...	...	...	...	...	...	...	...	...	300
Lawrence city	21 639	9.0	62.6	22.6	99.8	98.9	78.1	39.5	95.8	41.9	20.6	73.9	365	191	222
Lenox (CDP)	756	...	...	...	...	...	...	...	...	...	...	...	...	...	252
Leominster city	12 167	18.3	42.1	23.6	98.2	92.5	86.2	37.7	97.7	44.0	20.1	87.6	376	204	228
Littleton Common (CDP)	1 050	8.6	35.1	6.3	95.7	8.8	91.8	33.7	99.1	56.1	14.7	95.1	400	236	294
Lowell city	31 719	11.2	59.6	28.1	99.7	98.4	82.8	41.0	97.3	45.4	21.7	77.9	364	205	241
Lynn city	29 059	8.3	69.0	25.3	100.0	98.7	95.7	39.4	96.6	38.4	19.5	75.2	408	246	243
Malden city	20 163	12.7	63.0	27.0	99.9	98.9	96.7	50.7	98.1	37.8	18.1	78.3	401	227	280
Mansfield (CDP)	2 440	15.2	58.4	20.8	99.7	78.7	96.4	48.5	98.4	47.2	15.6	86.6	...	...	...
Marlborough city	10 651	19.9	36.0	28.0	98.9	88.6	92.3	48.3	97.6	45.0	24.4	90.9	396	211	315
Marshfield (CDP)	1 409	39.7	14.3	21.7	97.9	22.7	91.2	32.8	99.7	66.6	13.8	91.5	...	...	...
Mattapoisett (CDP)	1 165	10.8	42.0	1.5	97.9	21.9	92.1	21.4	98.2	66.2	14.8	94.4	448	197	266
Medfield (CDP)	2 050	19.9	25.9	16.2	98.8	37.8	98.6	45.5	98.0	65.4	13.9	91.8	508	251	309
Medford city	19 435	5.6	70.2	12.4	99.9	99.7	96.1	47.8	99.6	50.9	14.1	83.4	440	267	290
Melrose city	10 564	10.3	59.8	20.9	99.9	99.5	98.7	51.8	98.7	56.9	13.8	86.4	468	278	299
Middleborough (CDP)	2 458	9.8	66.5	19.1	99.4	82.9	86.0	30.6	96.4	48.8	23.0	87.2	...	...	245
Millis city	7 670	23.8	42.2	23.2	98.3	95.7	92.2	40.0	98.2	47.9	20.3	87.8	429	205	259
Millis-Clicquot (CDP)	1 313	27.4	26.4	23.4	98.9	54.0	96.0	44.9	99.3	54.2	18.4	92.6	...	...	...
Nantucket (CDP)	1 414	16.5	63.6	1.1	77.4	91.0	86.8	4.7	100.0	50.8	19.5	74.9	414	248	...
New Bedford city	34 189	8.9	65.3	16.4	99.9	96.9	64.3	21.8	97.0	47.2	17.1	74.9	357	208	188
Newburyport city	5 808	9.6	65.9	16.5	96.5	90.7	91.9	30.2	97.3	51.4	19.8	85.2	430	226	288
Newton city	27 618	6.3	60.4	10.4	100.0	97.1	97.7	54.2	99.4	65.3	14.5	92.0	593	338	390
North Adams city	6 551	11.3	66.3	18.3	98.9	96.5	77.4	10.2	96.9	46.1	21.0	77.6	315	183	193
North Amherst (CDP)	1 480	34.4	13.4	41.7	100.0	96.7	95.6	57.3	99.7	41.6	46.6	90.5	504	230	290
Northampton city	10 064	14.3	55.8	22.5	98.8	87.7	90.5	31.8	97.0	48.0	21.3	85.6	355	224	242
Northborough (CDP)	1 775	17.2	22.6	13.5	96.8	14.8	95.2	43.2	98.7	63.3	16.9	92.0	406	229	292
North Brookfield (CDP)	980	15.0	70.3	12.7	99.1	91.1	75.8	11.3	98.6	49.5	27.2	85.8	336	180	180
North Plymouth (CDP)	1 307	6.4	70.5	11.4	100.0	90.6	79.2	18.5	95.8	56.5	19.7	81.4	366	208	260
North Scituate (CDP)	1 594	10.5	27.2	4.4	100.0	11.2	92.9	35.5	99.6	77.2	9.3	96.8	537	251	331
Ocean Bluff-Brant Rock (CDP)	1 471	2.2	20.1	—	100.0	11.7	90.9	18.3	98.6	52.7	23.1	95.2	355	198	354
Orange (CDP)	1 407	...	...	...	...	...	...	...	...	...	...	...	310	175	...
Oxford (CDP)	2 014	...	...	...	...	...	...	...	...	...	...	...	...	...	210
Palmer (CDP)	1 518	...	...	...	...	...	...	...	...	...	...	...	353	195	...
Peabody city	15 551	11.3	31.8	12.1	99.4	84.7	93.6	57.1	98.4	54.3	13.7	90.4	459	259	263
Pinehurst (CDP)	1 834	16.4	29.0	0.5	96.0	16.5	92.7	44.6	98.5	77.1	9.3	94.4	...	...	...
Pittsfield city	18 861	8.2	55.5	11.6	99.3	96.6	92.3	13.2	98.5	55.7	17.1	84.5	368	220	219
Plymouth (CDP)	2 918	12.4	62.4	26.4	99.5	95.9	91.5	21.7	98.0	37.8	24.5	78.5	375	196	269
Provincetown (CDP)	1 678	8.8	77.6	20.3	100.0	25.4	81.5	5.7	97.7	30.0	25.9	72.1	435	210	255
Quincy city	33 108	14.4	55.7	25.5	100.0	99.5	96.9	47.0	98.9	39.2	18.6	81.6	412	245	301
Raynham Center (CDP)	1 082	34.3	12.2	9.0	97.8	9.4	91.8	51.4	99.5	74.2	14.0	99.3	405	249	358
Revere city	16 231	15.0	48.4	19.6	100.0	99.1	94.8	46.5	97.8	36.8	18.9	78.1	409	239	271
Salem city	14 828	10.0	66.3	24.0	99.8	96.9	94.2	35.0	96.0	37.5	19.9	79.7	392	217	265
Salisbury (CDP)	1 211	24.9	40.2	11.3	100.0	26.2	76.1	23.0	96.9	46.3	19.4	87.4	377	231	232
Scituate (CDP)	1 753	15.3	36.5	8.3	99.7	34.7	89.3	31.3	99.6	66.5	16.3	92.9	494	273	288
Sharon (CDP)	1 873	10.9	35.4	2.8	100.0	4.1	96.7	51.7	100.0	75.6	11.9	95.3	482	273	352
Somerville city	28 715	4.8	78.8	22.1	100.0	99.6	90.0	36.6	97.3	34.7	21.0	69.1	408	235	273
South Amherst (CDP)	1 173	36.6	7.7	46.5	100.0	90.8	93.8	54.6	100.0	46.5	39.4	96.7	409	232	324
Southbridge (CDP)	4 764	5.3	67.5	17.5	99.4	98.2	70.8	23.6	94.2	46.0	16.7	80.3	361	204	195
South Duxbury (CDP)	1 016	16.2	31.0	4.7	99.4	6.9	91.3	27.0	97.8	74.8	11.9	94.8	580	291	178
South Yarmouth (CDP)	3 203	44.1	7.6	2.1	100.0	7.3	98.3	9.1	99.3	40.1	15.2	94.9	366	170	314
Spencer (CDP)	2 335	16.3	63.8	17.6	99.4	93.1	68.8	13.9	95.1	40.8	16.9	81.7	332	168	210
Springfield city	44 667	11.7	46.1	21.7	99.8	98.7	93.7	45.0	98.5	45.5	17.1	80.9	326	193	222
Taunton city	15 309	15.0	57.1	14.4	99.3	66.7	86.8	36.0	97.2	47.4	17.8	85.6	371	191	229
Three Rivers (CDP)	1 215	13.7	42.9	7.7	91.3	81.2	91.7	40.7	97.5	57.5	16.4	87.3	345	200	237
Topsfield (CDP)	862	22.3	22.2	7.3	93.6	8.9	93.7	43.0	98.5	73.0	11.8	94.5	558	285	289
Turners Falls (CDP)	1 872	4.0	56.4	15.7	100.0	97.8	76.8	31.3	94.8	50.5	19.4	81.3	359	188	203
Walpole (CDP)	1 829	...	...	...	...	...	...	...	...	...	...	...	425	236	...
Walworth city	20 067	12.0	43.6	26.7	100.0	97.4	96.2	53.6	97.6	41.2	22.0	86.7	441	245	309
Ware (CDP)	2 642	16.7	57.7	13.3	98.1	83.6	80.9	30.0	96.1	46.9	14.7	82.4	306	181	...
Webster (CDP)	4 443	9.7	59.4	16.1	100.0	91.2	70.3	25.4	96.0	44.5	18.1	77.9	315	169	188
Westborough (CDP)	1 661	14.1	58.2	24.4	99.5	88.7	94.2	40.6	96.7	45.7	15.5	88.7	...	...	...
West Concord (CDP)	1 689	25.0	33.7	15.7	98.2	51.0	94.0	49.3	99.5	63.6	17.5	94.8	530	278	487
Westfield city	12 137	22.4	34.2	15.5	94.5	60.0	89.5	48.3	98.1	51.7	19.8	88.7	375	191	244
West Yarmouth (CDP)	1 583	...	...	...	...	...	...	...	...	...	...	...	332	165	...
Whitinsville (CDP)	1 924	12.9	65.1	23.3	99.7	85.1	90.7	27.6	98.6	64.4	18.0	85.1	...	...	222
Wilbraham (CDP)	1 127	7.0	29.5	3.2	80.7	15.4	94.8	39.3	99.5	71.5	8.8	98.0	441	244	234
Williamstown (CDP)	1 341	20.0	52.4	8.1	99.6	94.3	89.9	16.8	99.2	44.7	29.3	87.1	457	214	228
Winchendon (CDP)	1 422	...	...	...	...	...	...	...	...	...	...	...	356	181	...
Woburn city	12 252	13.0	34.4	20.3	99.8	93.2	95.9	50.7	98.7	53.6	15.5	92.6	418	266	322
Warcester city	56 013	11.0	60.9	21.6	99.9	96.3	77.6	28.8	97.7	47.0	17.9	78.0	362	211	218
COUNTIES															
Barnstable	57 066	38.6	19.8	7.6	83.4	11.4	93.7	11.7	99.3	55.4	20.4	93.3	390	187	291
Berkshire	51 466	12.0	53.9	10.4	84.7	75.7	84.4	12.2	97.9	56.5	16.3	87.1	357	200	213
Bristol	161 836	16.8	50.2	14.5	90.7	63.5	77.0	29.6	97.4	50.8	15.7	85.1	387	198	197
Dukes	3 679	28.5	38.6	3.5	67.2	7.5	74.5	5.5	98.3	53.2	25.1	89.8	408	176	273
Essex	222 921	13.3	51.7	16.9	96.9	79.2	92.0	40.9	97.8	50.8	16.9	86.0	444	235	258
Franklin	24 051	17.5	52.9	12.1	71.7	58.4	80.6	24.0	97.2	54.8					

Table 55a. **Summary of Detailed Housing Characteristics of Housing Units With a White Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available			
		1970 to March 1980	1939 or earlier												
Abington town	4 279	17.5	40.8	16.0	99.9	19.6	94.7	42.5	99.2	56.0	18.4	94.7	422	241	290
Acton town	5 854	31.4	13.8	27.4	93.1	32.6	97.2	55.5	99.2	61.4	24.3	97.9	567	279	344
Acushnet town	2 961	23.3	33.2	4.8	80.7	8.4	89.4	28.3	98.9	56.8	8.0	93.4	343	173	222
Adams town	4 112	7.1	69.1	13.5	97.5	96.1	69.6	13.0	95.1	54.4	12.5	82.4	315	184	181
Agawam town	9 270	28.5	17.6	20.6	98.9	82.5	94.9	62.2	99.6	51.5	20.9	95.8	379	194	281
Amesbury town	5 038	24.6	50.8	28.0	98.4	83.9	87.0	39.6	97.5	45.2	22.1	86.9	...	...	263
Amherst town	6 805	27.8	26.1	35.6	97.7	89.5	92.6	40.3	98.8	48.7	34.7	91.3	452	221	290
Andover town	8 591	19.9	35.1	13.9	97.2	61.8	95.9	46.6	99.4	69.5	14.1	94.5	577	255	304
Arlington town	18 158	6.2	52.5	20.2	99.9	99.3	98.3	47.0	99.2	44.7	15.2	85.6	494	312	346
Ashburnham town	1 311	...	...	...	...	...	...	...	...	...	...	...	...	...	234
Ashland town	3 045	19.0	25.9	11.1	98.9	43.3	95.6	39.0	99.4	62.3	16.0	96.3	486	264	...
Athol town	3 849	...	...	...	...	...	...	...	...	...	...	...	284	146	...
Auburn town	5 149	13.9	29.7	5.4	83.0	52.6	92.9	30.0	99.1	58.5	9.9	95.2	372	202	...
Avon town	1 583	7.3	44.0	4.4	96.5	4.4	94.3	43.6	99.0	61.0	11.2	92.2	...	...	...
Ayer town	2 266	15.8	39.5	24.8	97.6	76.2	90.7	34.3	97.5	41.0	36.7	88.4	378	184	252
Barnstable town	11 580	40.6	20.8	8.7	88.3	14.9	93.7	15.3	99.4	57.5	22.9	92.5	413	201	317
Barre town	1 431	22.0	48.1	6.4	72.2	17.0	84.8	13.3	96.4	55.8	14.1	89.8	374	159	189
Bedford town	3 593	12.2	16.5	7.4	97.6	56.1	97.2	46.9	98.8	69.4	15.1	96.0	515	280	350
Belchertown town	2 832	48.1	23.5	13.2	38.5	30.2	82.0	25.3	98.2	46.8	28.7	93.7	377	192	232
Bellingham town	4 265	18.2	15.6	5.4	95.8	7.6	89.9	39.8	98.6	71.1	11.7	94.5	397	192	250
Belmont town	9 513	6.5	64.7	6.1	99.9	97.9	97.2	50.1	99.7	58.9	12.8	90.1	599	335	388
Berkley town	837	32.1	33.0	...	3.5	0.2	84.3	29.2	96.7	64.0	13.9	96.5	384	188	237
Billerica town	10 540	25.7	20.2	9.4	97.8	34.5	94.9	50.7	98.7	69.7	13.5	95.6	436	236	322
Blackstone town	2 185	13.1	48.4	6.1	86.5	11.5	84.7	28.9	96.6	53.2	15.7	87.0	365	184	209
Bolton town	797	34.9	31.9	1.8	3.1	2.5	86.2	29.5	98.9	76.4	13.9	98.6	...	...	...
Bourne town	4 502	27.2	23.8	9.1	98.2	20.1	95.1	12.2	98.0	60.4	24.2	93.7	365	186	259
Boxborough town	1 224	56.1	5.1	51.6	55.4	52.5	98.6	69.6	99.4	35.9	36.5	99.2	...	...	320
Boxford town	1 527	29.8	16.3	2.6	2.6	2.6	93.9	38.6	100.0	85.9	13.6	99.6	597	268	478
Boylston town	1 171	31.7	23.2	5.8	77.3	8.0	89.7	39.0	98.1	58.6	15.4	96.5	382	172	253
Braintree town	11 396	14.6	36.4	11.9	99.8	95.9	97.2	55.6	99.0	63.6	11.5	94.4	428	249	319
Brewster town	1 996	58.1	14.1	8.2	81.3	10.2	90.7	8.6	99.0	51.7	22.0	93.2	...	...	...
Bridgewater town	4 949	38.3	34.1	20.6	95.9	41.4	89.4	43.5	98.5	51.8	20.0	93.8	451	235	312
Brookline town	22 327	10.3	54.0	53.0	100.0	99.6	97.9	54.7	99.0	37.5	23.2	75.3	783	400	359
Burlington town	6 684	20.2	8.7	13.0	99.2	87.9	98.0	56.3	99.8	74.0	11.8	98.2	445	259	409
Canton town	5 593	17.2	27.2	11.5	99.5	73.1	96.2	53.9	99.4	67.3	13.2	92.9	474	249	312
Carlisle town	1 024	25.7	18.9	...	0.8	...	89.1	36.0	99.3	84.0	14.9	100.0	673	267	268
Carver town	2 045	64.9	16.1	0.6	7.2	2.6	87.5	27.4	99.0	62.9	22.6	96.6	409	192	311
Charlton town	2 107	37.1	23.1	4.7	6.9	8.2	76.7	17.2	96.4	54.6	20.5	96.4	319	138	246
Chatham town	2 653	30.6	20.8	6.0	63.1	12.1	95.5	4.2	99.5	57.9	16.9	94.6	378	192	267
Chelmsford town	9 495	15.1	21.0	8.7	96.9	12.2	95.9	48.8	99.6	71.2	10.8	95.8	445	237	291
Cheshire town	1 113	24.7	35.6	...	61.3	4.5	82.0	7.1	98.7	53.5	12.4	94.8	342	163	223
Clinton town	4 485	9.9	64.0	19.2	100.0	96.0	83.4	34.2	97.1	47.6	12.2	85.5	340	200	230
Cohasset town	2 366	13.2	48.6	6.2	96.4	16.0	93.1	33.0	99.3	73.2	13.9	95.1	591	338	358
Concord town	5 152	16.0	35.8	8.4	94.7	35.9	95.9	39.2	99.3	72.8	13.4	95.6	620	314	434
Dalton town	2 263	...	...	...	...	...	...	...	...	...	...	...	...	...	248
Danvers town	7 908	11.7	36.4	13.6	99.2	87.6	95.7	48.5	99.4	56.9	14.2	94.0	453	245	302
Dartmouth town	7 737	24.8	32.9	3.2	86.5	35.7	88.2	26.0	98.4	60.9	10.8	94.4	386	195	231
Dedham town	8 209	7.8	45.9	4.7	99.3	92.7	97.1	45.4	99.2	64.3	10.3	91.7	435	240	297
Deerfield town	1 628	23.0	45.3	7.5	86.0	57.6	79.3	27.8	98.6	64.8	13.5	96.3	346	186	232
Dennis town	5 244	44.6	13.3	12.6	99.2	14.2	93.8	15.6	99.9	54.3	20.7	94.7	355	174	306
Dighton town	1 719	24.1	38.7	4.7	78.5	6.3	87.0	30.6	99.4	65.0	11.3	95.1	396	176	212
Douglas town	1 267	22.9	44.3	5.2	61.0	32.1	88.5	20.0	97.6	53.9	23.4	89.9	387	196	237
Dover town	1 481	...	...	...	...	...	...	...	...	...	...	...	742	372	...
Dracut town	6 701	25.1	22.5	13.0	85.0	17.2	94.3	50.3	98.6	58.3	14.2	94.5	382	192	288
Dudley town	2 922	...	...	...	...	...	...	...	...	...	...	...	364	162	...
Duxbury town	3 581	34.8	27.9	3.4	94.8	5.4	92.0	33.8	99.1	78.4	14.2	97.3	589	298	296
East Bridgewater town	3 029	21.2	35.5	6.6	97.1	7.5	90.0	38.5	98.5	64.2	12.2	96.1	418	220	258
Eastham town	1 403	...	...	...	...	...	...	...	...	...	...	...	388	171	...
Easthampton town	5 768	23.4	42.5	15.7	98.9	89.5	87.7	38.6	98.2	52.7	18.4	92.0	...	...	232
East Longmeadow town	4 267	16.1	19.6	6.2	98.2	75.1	95.5	47.8	99.9	64.4	5.8	94.4	379	207	204
Easton town	4 927	35.6	31.5	12.2	93.8	16.2	93.0	45.0	99.7	64.7	20.3	94.5	478	248	311
Essex town	1 105	15.2	51.3	9.7	76.7	10.4	89.4	20.1	98.8	50.7	11.8	95.7	370	207	268
Fairhaven town	5 629	9.1	51.6	8.9	92.6	66.0	82.0	23.3	98.2	51.4	13.0	88.6	341	188	230
Falmouth town	8 465	30.0	21.2	6.4	87.2	8.6	93.9	9.9	99.0	63.1	19.7	92.6	396	193	297
Foxborough town	4 607	21.4	29.7	22.0	99.2	26.2	94.7	46.9	99.3	51.4	18.9	95.3	423	232	312
Framingham town	22 805	20.3	22.1	30.9	99.6	96.2	96.6	61.4	98.5	51.0	21.6	91.6	479	268	320
Franklin town	5 405	18.9	32.4	14.7	94.9	53.9	93.8	44.0	98.2	61.9	16.4	92.0	450	242	267
Freetown town	2 088	43.4	19.0	0.8	9.1	0.8	86.8	29.3	96.9	69.5	11.5	97.7	410	172	...
Georgetown town	1 859	23.2	31.5	5.6	94.8	9.1	91.3	43.1	99.6	66.3	12.1	93.1	418	232	198
Grafton town	3 851	22.0	35.6	12.0	76.9	29.8	83.5	30.4	97.7	63.6	16.3	93.8	406	212	240
Granby town	1 703	17.3	15.7	3.6	20.4	4.6	85.3	37.2	98.1	59.8	14.8	87.1	...	...	...
Great Barrington town	2 643	10.3	64.7	11.1	87.										

Table 55a. **Summary of Detailed Housing Characteristics of Housing Units With a White Householder for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Year structure built	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available					
													1970 to March 1980		1939 or earlier
Total	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged		
Holden town	4 517	17.4	21.1	4.2	92.1	28.7	95.3	24.5	98.8	66.7	11.1	96.2	440	217	265
Holliston town	3 854	20.0	23.4	7.8	95.8	10.4	94.3	44.8	99.5	72.3	15.9	97.6	486	260	306
Hopedale town	1 319	9.1	49.7	11.1	95.4	57.0	95.9	38.3	95.8	62.5	9.2	92.8	366	225	262
Hopkinton town	2 348	27.9	35.7	3.9	84.5	7.8	90.5	30.3	98.7	64.7	15.8	96.2	461	227	285
Hudson town	5 239	15.1	40.5	10.9	94.4	77.7	89.2	45.0	97.0	57.2	17.9	91.0	423	235	252
Hull town	3 197	2.8	56.2	7.0	100.0	41.3	93.7	21.6	98.5	67.9	15.5	88.1	...	...	295
Ipswich town	4 027	16.2	40.4	11.6	95.9	50.8	93.7	32.1	97.2	55.9	15.8	92.4	446	249	253
Kingston town	2 424	24.2	37.8	7.8	96.2	11.3	89.4	27.5	98.0	59.2	10.7	93.4	396	217	275
Lakeville town	1 871	25.0	25.0	—	3.8	1.1	86.7	34.4	98.1	61.9	13.3	96.7	385	191	293
Lancaster town	1 757	13.4	42.6	7.6	92.3	19.9	88.0	28.8	97.8	66.9	15.8	92.0	406	219	214
Lanesborough town	1 093	...	...	...	...	...	...	...	...	...	...	...	...	...	238
Lee town	2 077	...	...	...	...	...	...	...	...	...	...	...	...	...	241
Leicester town	2 916	14.5	36.5	10.3	76.3	32.3	91.0	20.9	97.7	58.7	13.1	92.1	329	185	235
Lenox town	2 032	...	...	...	...	...	...	...	...	...	...	...	...	...	267
Lexington town	9 359	11.0	28.2	3.5	99.8	87.7	98.0	49.4	99.8	73.4	9.2	95.8	567	289	398
Lincoln town	2 211	18.9	19.8	11.0	91.0	34.8	96.7	35.5	98.9	70.2	24.7	98.6	672	351	297
Littleton town	2 212	18.0	28.2	3.3	78.0	6.4	91.5	37.5	99.3	63.8	17.4	97.5	439	239	315
Longmeadow town	5 001	13.6	29.8	0.6	99.6	96.4	98.3	67.3	99.8	86.4	9.2	98.0	528	297	414
Ludlow town	5 950	17.4	27.4	10.3	86.6	59.0	90.3	51.4	98.3	56.3	12.0	92.7	356	204	244
Lunenburg town	2 810	16.4	22.7	3.2	59.0	10.4	88.1	29.0	98.5	57.8	14.6	98.6	388	216	...
Lynnfield town	3 480	15.3	16.3	2.3	97.0	3.9	98.6	60.6	99.5	79.3	7.4	98.1	540	262	314
Manchester town	1 935	...	...	...	...	...	...	...	...	...	...	...	...	...	342
Mansfield town	4 477	31.5	39.8	18.9	99.0	53.2	94.5	51.9	99.1	54.7	18.7	91.9	426	201	293
Marblehead town	7 794	7.9	51.7	7.4	99.9	97.3	96.3	37.1	99.6	62.5	12.8	93.4	545	273	346
Martinez town	1 244	25.2	39.7	1.5	98.7	40.8	89.9	23.9	97.1	67.0	20.3	94.5	468	198	352
Mattapoisett town	6 769	30.3	19.0	13.3	98.0	16.6	92.2	29.5	99.2	62.4	16.7	95.4	468	239	327
Mattapoisett town	1 220	68.3	2.5	9.9	29.0	10.3	93.6	14.8	100.0	56.4	21.5	98.1	400	184	320
Mattapoisett town	1 942	22.1	33.2	1.1	82.9	13.4	88.4	20.3	97.2	69.6	13.3	96.1	436	198	266
Maynard town	3 376	12.2	50.3	12.9	98.4	92.1	92.6	41.4	96.8	62.0	17.0	86.5	418	241	296
Medfield town	3 070	25.9	21.0	11.3	96.5	29.6	97.3	45.7	98.7	75.3	14.7	94.0	590	262	308
Medway town	2 523	23.4	35.8	10.7	95.5	13.4	93.9	38.4	99.2	73.2	16.1	93.3	462	214	257
Mendon town	1 018	27.9	32.3	6.4	16.0	7.4	87.8	24.1	97.5	64.9	11.2	96.4	422	184	...
Merrimac town	1 519	...	...	...	...	...	...	...	...	...	...	...	...	...	263
Methuen town	12 627	16.1	40.9	13.0	98.3	81.4	90.7	49.2	98.5	54.7	16.5	91.2	408	216	263
Middleborough town	5 322	22.1	47.0	11.4	79.0	44.0	85.2	31.7	96.6	57.2	19.2	91.1	391	190	253
Middleton town	1 417	...	...	...	...	...	...	...	...	...	...	...	...	...	275
Millis town	8 155	25.3	40.6	21.9	97.6	90.8	92.5	39.9	98.3	49.6	20.0	88.4	441	204	259
Millbury town	3 966	...	...	...	...	...	...	...	...	...	...	...	...	...	224
Millis town	2 232	32.0	23.2	14.2	93.5	33.5	94.3	44.3	99.6	63.1	16.9	94.8	486	251	347
Milton town	8 181	5.7	58.5	3.8	99.7	93.3	98.1	47.9	99.9	77.8	9.1	92.7	491	263	322
Monson town	2 241	20.5	44.6	4.1	57.3	6.9	81.8	21.6	97.3	64.7	13.1	93.4	...	...	...
Montague town	3 108	6.8	58.5	12.2	92.1	81.3	79.0	28.1	95.1	53.9	16.1	86.4	344	191	213
Nahant town	1 433	13.8	54.1	11.3	100.0	95.1	94.9	15.4	99.6	54.2	17.0	92.3	466	266	376
Nantucket town	2 123	29.1	49.6	1.3	63.1	70.9	84.7	5.4	100.0	56.8	25.7	80.2	433	251	333
Natick town	9 999	11.3	38.0	12.0	95.7	80.7	96.0	49.1	99.1	63.8	14.6	93.0	462	255	344
Needham town	9 232	7.9	33.3	5.6	99.9	88.3	98.2	49.9	99.6	73.9	9.5	95.1	523	281	395
Newbury town	1 588	19.1	30.7	5.5	62.7	9.1	86.2	27.0	98.7	57.3	12.8	96.6	418	202	265
Norfolk town	1 623	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Andover town	6 679	29.5	26.6	22.7	94.2	76.2	96.3	57.4	99.6	56.0	20.0	92.2	485	212	334
North Attleborough town	7 259	22.7	40.1	13.2	96.4	56.6	91.6	43.2	98.6	51.5	20.9	93.3	436	215	253
Northborough town	3 216	21.8	22.5	7.6	85.6	9.0	94.7	41.0	98.5	67.1	14.9	93.9	446	230	292
Northbridge town	4 126	16.1	52.5	15.9	91.7	61.7	88.5	29.4	97.1	64.1	13.5	87.5	393	198	221
North Brookfield town	1 472	19.0	60.7	8.4	87.1	67.7	75.7	11.5	97.6	55.0	22.1	88.5	352	170	181
North Reading town	3 574	17.0	19.8	13.0	96.8	15.0	94.5	49.9	99.1	64.3	15.4	96.8	446	237	...
Norton town	3 633	35.6	21.4	10.8	92.9	15.9	90.5	35.7	98.1	54.8	17.8	94.5	434	235	276
Norwell town	2 720	26.8	23.9	2.4	88.2	3.1	92.1	38.3	99.3	79.6	6.0	96.8	507	274	228
Norwood town	10 343	11.1	33.9	21.8	99.9	98.0	95.8	55.4	98.5	52.1	14.7	89.5	411	234	325
Orange town	2 496	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Orleans town	2 351	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxford town	3 783	28.9	28.4	13.7	77.2	17.2	89.9	32.4	97.5	58.4	16.6	93.2	352	199	250
Palmer town	4 213	13.5	48.2	8.9	81.6	72.8	89.4	36.5	96.5	56.2	13.7	88.2	...	...	...
Paxton town	1 111	14.9	16.2	0.5	89.0	3.2	95.1	18.5	100.0	75.0	9.6	98.5	447	234	310
Pembroke town	3 966	20.7	19.7	3.5	92.5	4.5	89.9	34.9	98.5	70.0	12.0	96.2	420	216	245
Pepperell town	2 539	36.3	39.9	7.0	77.8	13.1	85.9	24.1	97.5	61.8	17.1	95.4	470	190	266
Plainville town	2 073	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plymouth town	12 124	39.6	30.8	10.9	79.5	38.8	89.1	23.5	98.5	56.9	19.4	90.7	421	199	279
Provincetown town	1 731	10.3	75.4	20.2	100.0	25.2	82.1	6.4	97.8	30.1	26.1	72.7	440	217	256
Randolph town	9 019	22.6	20.4	19.8	99.6	82.5	97.0	62.3	99.6	58.8	12.4	90.8	408	233	336
Raynham town	2 789	33.2	18.8	9.1	88.0	12.3	92.2	48.0	98.8	66.9	14.2	97.5	404	232	265
Reading town	7 265	12.8	38.2	10.8	99.3	85.4	99.0	53.5	99.4	69.4	10.7	94.6	490	276	...
Rehoboth town	2 357	25.2	35.7	0.6	1.1	0.8	87.2	34.3	98.2	66.3	13.2	97.6	432	199	268
Rochester town	978	45.6	29.3	—	5.9	—	77.7	26.4	98.0	66.1	11.3	98.8	418	182	279
Rockland town	4 780	15.2	43.8												

Table 55a. **Summary of Detailed Housing Characteristics of Housing Units With a White Householder for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupancy
	Percent with—														
	Year structure built		Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available					
											Total	1970 to March 1980	1939 or earlier	5 or more units in structure	
Somerset town	6 212	14.8	26.5	1.4	99.4	67.9	91.2	33.4	98.7	62.8	7.5	94.0	353	180	250
Southampton town	1 339	34.7	17.3	9.1	37.1	10.4	82.6	41.8	100.0	63.0	14.5	98.6	335	181	284
Southborough town	1 970	...	...	...	...	...	...	...	...	...	...	...	...	...	272
Southbridge town	6 067	12.2	57.5	17.1	94.6	91.8	74.6	26.1	94.9	46.9	16.8	82.5	368	203	194
South Hadley town	5 208	9.9	32.6	10.9	98.2	91.4	93.4	50.2	97.7	54.6	12.8	92.5	378	212	250
Southwick town	2 430	24.8	15.8	12.5	75.1	14.8	86.5	43.4	99.1	55.3	17.9	97.2	355	195	276
Spencer town	3 643	22.3	48.7	11.8	67.6	61.7	71.4	12.9	96.0	48.3	14.7	87.6	348	167	216
Sterling town	1 718	28.7	28.3	2.2	69.3	3.8	89.2	24.4	98.8	67.3	13.0	96.7	...	...	...
Stoneham town	7 431	12.3	36.7	23.0	100.0	97.5	97.8	56.0	98.8	53.0	16.8	92.0	486	286	325
Stoughton town	8 474	27.0	24.2	16.7	98.4	53.9	95.3	56.5	99.1	56.9	14.5	91.6	400	238	296
Stow town	1 531	27.8	30.1	0.4	16.2	1.7	87.3	33.8	99.1	78.8	17.4	98.2	578	240	356
Sturbridge town	2 018	21.4	25.4	9.0	51.5	23.8	83.2	25.7	97.7	61.9	15.7	96.8	388	189	...
Sudbury town	4 070	23.5	14.2	1.2	90.1	3.3	97.8	45.9	99.8	85.8	10.8	98.7	638	287	221
Sunderland town	1 211	38.1	22.7	53.8	89.3	78.6	91.3	48.9	99.2	36.7	44.4	93.2	355	171	262
Sutton town	1 864	...	...	...	...	...	...	...	...	...	...	...	...	...	221
Swampscott town	5 026	13.3	59.9	11.0	99.9	97.6	96.8	50.4	99.1	60.1	13.7	93.1	...	...	382
Swansea town	4 984	23.1	30.5	1.4	92.4	3.5	90.9	33.7	99.2	63.5	9.5	96.4	369	186	217
Templeton town	1 902	17.1	50.0	1.7	78.6	24.3	83.2	12.0	94.1	57.7	11.3	95.0	293	142	192
Tewksbury town	6 378	20.5	14.2	0.9	96.4	2.3	95.5	49.5	99.8	77.2	10.2	97.5	443	251	292
Tisbury town	1 230	33.7	33.5	7.0	90.2	8.9	72.2	7.6	98.1	50.3	28.8	85.0	403	189	264
Topsfield town	1 755	...	...	...	...	...	...	...	...	...	...	...	...	...	288
Townsend town	2 298	...	...	...	...	...	...	...	...	...	...	...	...	...	250
Tyngsborough town	1 822	34.6	22.8	11.7	39.7	13.0	92.6	42.4	98.7	57.7	14.8	96.4	...	...	...
Upton town	1 353	...	...	...	...	...	...	...	...	...	...	...	...	...	221
Uxbridge town	2 885	16.5	46.6	8.9	78.7	23.2	88.0	26.3	96.8	53.6	16.4	91.2	...	...	...
Wakefield town	8 587	10.5	48.2	10.8	99.9	94.2	97.3	48.2	98.6	55.5	14.5	91.0	462	261	301
Walpole town	5 665	18.2	31.7	8.9	96.9	43.3	95.4	42.4	99.7	70.1	12.3	95.3	...	...	...
Ware town	3 351	22.0	49.1	10.5	85.7	66.3	81.1	28.0	96.7	50.2	13.6	85.1	320	179	...
Wareham town	6 071	34.4	29.4	6.6	83.8	27.6	90.3	18.9	98.7	45.4	16.4	90.9	370	180	249
Warren town	1 311	15.2	55.8	9.0	75.1	63.2	82.2	21.1	96.9	57.5	16.8	84.5	302	183	193
Watertown town	13 071	5.4	58.9	14.2	100.0	99.7	96.7	47.1	99.1	42.1	17.5	85.4	439	278	352
Wayland town	3 940	10.2	22.6	1.9	99.4	5.1	96.3	53.9	99.2	73.1	12.7	97.1	603	298	323
Webster town	5 574	12.2	50.4	13.0	90.6	74.0	73.3	27.3	96.4	46.7	16.2	81.8	327	168	192
Wellesley town	8 284	7.4	47.2	9.1	99.9	90.5	98.5	49.7	99.5	75.3	12.6	94.4	651	324	335
Wenham town	1 085	...	...	...	...	...	...	...	...	...	...	...	578	280	...
Westborough town	4 743	33.2	25.8	31.4	96.3	68.6	96.0	53.8	98.0	50.4	22.3	94.8	480	224	333
West Boylston town	2 036	14.8	28.0	11.0	97.0	13.6	94.7	37.1	99.1	60.8	13.0	97.6	389	212	237
West Bridgewater town	2 041	...	...	...	...	...	...	...	...	...	...	...	...	...	252
West Brookfield town	1 039	...	...	...	...	...	...	...	...	...	...	...	...	...	238
Westford town	3 934	31.4	24.1	2.6	66.6	4.8	91.7	33.3	99.9	78.3	10.8	97.2	486	200	...
Westminster town	1 739	26.9	22.7	5.9	48.8	6.8	84.8	19.1	97.9	57.8	15.0	97.3	379	173	235
West Newbury town	857	...	...	...	...	...	...	...	...	...	...	...	...	...	420
Weston town	3 189	11.6	31.2	1.5	91.5	4.4	96.0	48.0	100.0	84.8	9.1	97.1	803	400+	...
Westport town	4 530	28.5	26.8	2.0	3.0	3.2	86.7	21.1	97.1	57.5	10.9	96.6	362	173	...
West Springfield town	10 355	12.4	34.1	22.8	99.6	96.4	94.0	56.9	99.1	46.9	18.7	88.4	361	202	234
Westwood town	4 137	12.7	21.1	5.2	96.5	47.2	97.7	50.2	99.7	72.4	7.6	95.2	522	289	307
Weymouth town	19 218	18.3	33.6	27.3	99.8	79.0	97.0	55.0	98.8	50.5	16.4	91.9	416	246	316
Whitman town	4 249	14.9	51.6	6.8	99.3	9.8	91.4	34.8	96.7	60.0	13.7	92.8	400	234	247
Wilbraham town	3 787	14.7	19.8	2.0	65.6	16.7	93.6	49.3	99.3	76.3	7.4	97.1	465	237	225
Williamstown town	2 574	14.7	46.1	4.6	85.2	81.5	87.5	17.8	99.6	56.8	21.1	92.8	438	218	233
Wilmington town	4 975	15.5	25.5	1.0	95.9	3.0	94.5	50.6	99.2	70.3	8.8	96.5	437	251	278
Winchendon town	2 330	...	...	...	...	...	...	...	...	...	...	...	346	173	...
Winchester town	6 660	6.1	48.2	8.3	100.0	99.4	98.8	52.0	99.7	74.8	12.2	92.7	623	346	363
Winthrop town	7 347	10.3	65.0	19.1	99.9	100.0	96.6	42.5	98.3	46.4	18.8	82.2	449	263	301
Wrentham town	2 132	25.5	35.1	8.9	88.9	9.8	88.7	35.6	99.1	59.1	14.8	94.6	460	227	272
Yarmouth town	7 660	43.1	8.4	2.1	98.6	6.0	96.4	12.8	99.6	46.3	15.6	95.0	372	176	326

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
	Total	1970 to March 1980										1939 or earlier	With a mort- gage		Not mort- gaged
The State	73 730	14.4	45.0	39.7	99.0	95.3	88.0	26.3	96.7	39.8	24.5	58.5	432	228	228
URBAN AND RURAL AND SIZE OF PLACE															
Urban	71 539	13.7	45.7	40.4	99.8	97.4	88.0	26.2	96.6	39.4	24.6	57.4	430	237	227
Inside urbanized areas	70 118	13.5	46.0	40.5	99.9	97.7	87.9	26.2	96.6	39.3	24.3	56.8	431	241	226
Central cities	58 224	11.5	46.9	40.6	99.9	99.1	87.0	22.8	96.5	38.8	24.0	53.8	411	237	218
Urban fringe	11 894	23.1	41.9	40.4	99.7	91.0	92.7	43.0	96.8	41.4	26.2	71.8	501	249	277
Outside urbanized areas	1 421	24.6	32.3	32.5	96.1	80.3	89.2	25.3	97.2	46.0	35.9	85.4	372	173	246
Places of 10,000 or more	427	27.2	37.0	37.5	95.3	93.0	86.4	24.1	95.6	38.4	35.1	84.5	402	189	232
Places of 2,500 to 10,000	994	23.5	30.3	30.4	96.5	74.8	90.3	25.8	97.9	49.2	36.2	85.8	364	167	254
Rural	2 191	39.5	21.8	18.9	74.3	28.6	90.2	29.3	99.6	53.0	22.3	93.7	455	182	319
Places of 1,000 to 2,500	291	8.6	47.1	7.9	96.2	26.5	91.4	13.7	100.0	52.9	23.0	92.8	386	167	285
Other rural	1 900	44.2	17.9	20.6	70.9	28.9	90.1	31.7	99.6	53.0	22.2	93.8	457	191	322
Farm	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's	70 753	13.7	45.8	40.2	99.6	96.8	87.9	26.3	96.6	39.6	24.2	57.2	434	239	226
Urban	69 876	13.4	46.1	40.5	99.9	97.7	87.9	26.2	96.6	39.3	24.3	56.8	431	241	226
Central cities	58 050	11.4	46.9	40.5	99.9	99.1	87.0	22.8	96.5	38.8	23.9	53.7	411	237	218
Not in central cities	11 826	22.9	42.1	40.3	99.6	90.8	92.6	42.8	96.8	41.7	26.3	71.6	498	249	276
Rural	877	40.6	16.4	16.5	79.9	25.4	88.6	38.9	100.0	62.7	15.4	95.3	482	190	347
Outside SMSA's	2 977	32.1	27.9	29.4	85.4	60.5	90.0	26.2	98.4	44.4	30.9	87.6	397	175	265
Urban	1 663	26.9	29.8	36.3	97.1	84.1	88.9	28.7	97.6	42.7	34.0	83.6	393	173	252
Rural	1 314	38.7	25.4	20.5	70.5	30.7	91.3	23.0	99.4	46.5	26.9	92.5	401	179	306
SCSA's															
Boston—Lawrence—Lowell, Mass.—N.H.	58 050	12.5	45.1	42.4	99.7	97.0	88.3	26.2	96.5	37.5	24.1	54.5	469	268	228
Urban	57 530	12.3	45.4	42.7	99.9	97.8	88.2	26.1	96.4	37.2	24.2	54.2	468	271	228
Rural	520	35.6	18.3	6.7	79.8	11.9	92.9	32.7	100.0	65.4	10.4	96.2	487	211	319
Massachusetts (pt.)	57 941	12.4	45.2	42.4	99.8	97.1	88.3	26.1	96.5	37.5	24.0	54.5	468	268	228
Urban	57 452	12.2	45.4	42.7	99.9	97.8	88.2	26.0	96.4	37.2	24.2	54.1	467	271	228
Rural	489	34.4	18.0	7.2	84.9	12.7	93.3	33.3	100.0	65.4	10.2	95.9	482	211	315
New Hampshire (pt.)	109	58.7	6.4	48.6	71.6	61.5	96.3	59.6	100.0	33.9	58.7	93.6	575	—	340
Urban	78	60.3	—	67.9	100.0	85.9	100.0	74.4	100.0	21.8	76.9	91.0	579	—	337
Rural	31	54.8	22.6	—	—	—	87.1	22.6	100.0	64.5	12.9	100.0	546	—	—
Providence—Fall River, R.I.—Mass.	8 581	14.8	53.1	29.8	99.2	95.1	82.1	19.8	96.5	39.6	33.5	66.1	376	178	209
Urban	8 436	14.4	53.6	30.1	99.8	96.5	82.1	19.7	96.5	39.1	34.0	65.6	373	177	208
Rural	145	37.2	26.2	11.7	59.3	11.7	78.6	24.8	100.0	66.2	8.3	91.7	450	188	346
Massachusetts (pt.)	323	34.1	39.9	25.7	86.1	65.3	80.2	25.1	95.7	55.1	30.3	85.4	393	207	202
Urban	239	34.3	43.5	27.6	96.2	81.2	81.2	20.9	94.1	54.8	41.0	80.3	389	225	148
Rural	84	33.3	29.8	20.2	57.1	20.2	77.4	36.9	100.0	56.0	—	100.0	460	166	—
Rhode Island (pt.)	8 258	14.0	53.6	30.0	99.7	96.2	82.1	19.6	96.6	39.0	33.7	65.3	374	177	209
Urban	8 197	13.8	53.9	30.2	100.0	97.0	82.1	19.6	96.5	38.6	33.8	65.2	371	175	209
Rural	61	42.6	21.3	—	62.3	—	80.3	8.2	100.0	80.3	19.7	80.3	442	196	—
SMSA's															
Boston, Mass.	54 995	11.6	45.8	42.9	99.8	97.5	88.3	25.6	96.5	36.9	23.7	53.1	467	274	226
Urban	54 625	11.5	46.0	43.2	99.9	98.0	88.3	25.6	96.5	36.7	23.8	52.8	466	275	226
Rural	370	36.2	18.9	9.5	83.8	15.1	94.6	37.6	100.0	65.9	7.8	94.6	473	231	320
Brockton, Mass.	1 672	29.1	28.2	27.9	99.5	89.7	88.3	30.1	95.8	50.9	29.7	78.1	479	213	252
Urban	1 571	29.6	28.8	29.7	100.0	95.1	88.4	31.0	95.5	50.0	30.3	76.6	479	229	251
Rural	101	20.8	17.8	—	92.1	5.9	87.1	16.8	100.0	64.4	20.8	100.0	483	205	—
Fall River, Mass.—R.I.	211	35.1	34.6	20.4	94.8	66.8	88.6	10.9	100.0	69.7	28.0	80.6	400	225	138
Urban	180	33.3	40.6	20.6	100.0	75.0	86.7	12.8	100.0	67.8	32.8	77.2	387	225	138
Rural	31	45.2	—	19.4	64.5	19.4	100.0	—	100.0	80.6	—	100.0	438	—	—
Massachusetts (pt.)	147	29.9	44.9	29.3	95.9	87.8	83.7	11.6	100.0	59.2	34.0	72.1	369	225	88
Urban	135	32.6	48.9	27.4	100.0	91.1	82.2	12.6	100.0	60.0	37.0	69.6	360	225	88
Rural	12	—	—	50.0	50.0	100.0	—	—	100.0	50.0	—	100.0	575	—	—
Rhode Island (pt.)	64	46.9	10.9	—	92.2	18.8	100.0	9.4	100.0	93.8	14.1	100.0	428	—	—
Urban	45	35.6	15.6	—	100.0	26.7	100.0	13.3	100.0	91.1	20.0	100.0	435	—	372
Rural	19	73.7	—	—	73.7	—	100.0	—	100.0	100.0	—	100.0	413	—	—
Fitchburg—Leominster, Mass.	494	23.3	43.1	46.4	96.0	86.0	85.8	46.0	97.6	53.6	42.5	83.8	401	275	272
Urban	435	23.2	47.1	49.2	98.6	94.3	85.7	45.5	97.2	49.0	46.7	81.6	388	275	274
Rural	59	23.7	13.6	25.4	76.3	25.4	86.4	49.2	100.0	88.1	11.9	100.0	564	—	—
Lawrence—Haverhill, Mass.—N.H.	852	21.7	46.0	39.7	96.4	91.4	81.2	38.0	94.6	36.9	38.4	79.0	448	169	251
Urban	816	20.6	47.2	41.4	100.0	95.5	80.9	38.8	94.4	35.4	39.6	78.1	420	169	250
Rural	36	47.2	19.4	—	13.9	—	88.9	19.4	100.0	69.4	11.1	100.0	664	—	—
Massachusetts (pt.)	743	16.3	51.8	38.4	100.0	95.8	79.0	34.9	93.8	37.3	35.4	76.9	402	169	244
Urban	738	16.4	52.2	38.6	100.0	96.5	78.9	35.1	93.8	36.9	35.6	76.7	396	169	244
Rural	5	—	—	—	—	—	—	—							

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence—Warwick—Pawtucket, R.I.—Mass.	8 370	14.3	53.6	30.0	99.3	95.8	81.9	20.0	96.4	38.8	33.7	65.7	374	177	210
Urban	8 256	14.0	53.9	30.3	99.8	97.0	82.0	19.8	96.4	38.5	34.0	65.4	372	175	209
Rural	114	35.1	33.3	9.6	57.9	9.6	72.8	31.6	100.0	62.3	10.5	89.5	457	188	346
Massachusetts (pt.)	176	37.5	35.8	22.7	77.8	46.6	77.3	36.4	92.0	51.7	27.3	96.6	488	166	323
Urban	104	36.5	36.5	27.9	91.3	68.3	79.8	31.7	86.5	48.1	46.2	94.2	558	—	285
Rural	72	38.9	34.7	15.3	58.3	15.3	73.6	43.1	100.0	56.9	—	100.0	342	166	359
Rhode Island (pt.)	8 194	13.8	54.0	30.2	99.7	96.8	82.0	19.6	96.5	38.5	33.8	65.0	371	177	208
Urban	8 152	13.7	54.1	30.3	100.0	97.3	82.0	19.7	96.5	38.4	33.8	65.0	369	175	208
Rural	42	28.6	31.0	—	57.1	—	71.4	11.9	100.0	71.4	28.6	71.4	568	196	—
Springfield—Chicopee—Holyoke, Mass.—Conn.	8 905	17.3	49.8	27.1	99.5	97.5	89.6	28.7	97.7	51.4	23.4	70.8	341	197	221
Urban	8 857	17.1	50.0	27.2	99.9	97.9	89.5	28.6	97.7	51.3	23.4	70.7	340	197	220
Rural	48	58.3	12.5	14.6	31.3	31.3	100.0	41.7	100.0	68.8	27.1	100.0	429	—	444
Connecticut (pt.)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts (pt.)	8 899	17.4	49.8	27.1	99.6	97.6	89.6	28.7	97.7	51.4	23.4	70.8	341	197	221
Urban	8 857	17.1	50.0	27.2	99.9	97.9	89.5	28.6	97.7	51.3	23.4	70.7	340	197	220
Rural	42	66.7	—	16.7	35.7	35.7	100.0	47.6	100.0	64.3	16.7	100.0	—	—	444
Worcester, Mass.	1 656	26.6	38.0	50.7	99.5	95.2	80.9	23.1	95.4	44.1	28.7	63.5	531	123	224
Urban	1 543	23.1	40.3	50.7	100.0	97.7	79.5	19.4	95.0	43.3	27.5	61.2	524	123	220
Rural	113	74.3	7.1	50.4	92.0	61.9	100.0	73.5	100.0	54.9	45.1	93.8	596	—	405

URBANIZED AREAS

Boston, Mass.	54 695	11.5	46.0	43.2	99.9	98.1	88.3	25.6	96.5	36.6	23.8	52.9	467	276	227
Brockton, Mass.	1 728	28.9	26.6	28.8	100.0	92.1	88.9	33.9	95.9	52.3	29.5	78.8	475	227	255
Fall River, Mass.—R.I.	155	31.6	47.1	23.9	100.0	79.4	84.5	11.0	100.0	65.2	35.5	73.5	378	225	123
Massachusetts (pt.)	135	32.6	48.9	27.4	100.0	91.1	82.2	12.6	100.0	60.0	37.0	69.6	360	225	88
Rhode Island (pt.)	20	25.0	35.0	—	100.0	—	100.0	—	100.0	100.0	25.0	100.0	443	—	—
Fitchburg—Leominster, Mass.	405	24.9	48.9	45.4	98.5	93.8	84.7	43.5	97.0	45.2	44.7	80.2	388	275	269
Lawrence—Haverhill, Mass.—N.H.	790	20.6	48.7	41.4	100.0	95.3	80.3	39.4	94.2	35.8	38.4	77.3	430	169	250
Massachusetts (pt.)	712	16.3	54.1	38.5	100.0	96.3	78.1	35.5	93.5	37.4	34.1	75.8	403	169	243
New Hampshire (pt.)	78	60.3	—	67.9	100.0	85.9	100.0	74.4	100.0	21.8	76.9	91.0	579	—	337
Lowell, Mass.—N.H.	433	31.9	34.6	43.4	100.0	93.1	92.1	50.6	97.2	44.6	28.6	84.3	480	200	256
Massachusetts (pt.)	433	31.9	34.6	43.4	100.0	93.1	92.1	50.6	97.2	44.6	28.6	84.3	480	200	256
New Hampshire (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Bedford, Mass.	903	23.9	49.4	21.3	100.0	96.0	73.5	22.0	96.6	37.5	23.9	60.9	363	189	191
Pittsfield, Mass.	441	12.2	69.6	23.1	100.0	100.0	81.6	6.6	100.0	44.4	26.5	60.8	327	143	219
Providence—Pawtucket—Warwick, R.I.—Mass.	8 204	14.0	53.8	30.2	99.9	96.9	82.1	19.9	96.4	38.3	33.8	65.1	371	175	208
Massachusetts (pt.)	111	34.2	34.2	26.1	91.9	64.0	81.1	29.7	87.4	51.4	43.2	94.6	536	—	285
Rhode Island (pt.)	8 093	13.7	54.1	30.2	100.0	97.4	82.1	19.7	96.5	38.2	33.7	64.7	368	175	208
Springfield—Chicopee—Holyoke, Mass.—Conn.	9 092	17.1	49.3	27.3	99.6	97.7	89.7	29.3	97.7	51.3	23.7	71.4	347	195	222
Connecticut (pt.)	256	18.8	19.5	32.4	87.9	89.5	90.2	52.7	98.0	50.4	33.2	94.5	510	163	328
Massachusetts (pt.)	8 836	17.1	50.1	27.2	99.9	98.0	89.6	28.6	97.7	51.3	23.5	70.7	340	197	221
Taunton, Mass.	186	36.0	20.4	54.3	100.0	93.5	81.2	38.2	100.0	44.1	29.6	62.9	575	—	149
Worcester, Mass.	1 533	23.2	39.9	51.0	100.0	97.7	79.3	19.5	95.0	43.6	27.3	61.0	524	123	220

PLACES OF 2,500 OR MORE

Adams (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amesbury (CDP)	17	29.4	—	64.7	100.0	100.0	100.0	35.3	100.0	35.3	64.7	100.0	—	—	263
Amherst (CDP)	143	44.1	27.3	42.7	100.0	100.0	100.0	11.2	100.0	28.0	35.0	73.4	—	—	219
Andover (CDP)	13	—	61.5	100.0	100.0	100.0	100.0	—	100.0	—	—	61.5	—	—	230
Attleboro city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Attleboro city	59	45.8	33.9	25.4	84.7	54.2	91.5	32.2	84.7	64.4	33.9	89.8	578	—	292
Ayer (CDP)	106	5.7	67.0	46.2	100.0	100.0	80.2	31.1	86.8	34.9	46.2	82.1	—	—	257
Belchertown (CDP)	17	58.8	—	58.8	58.8	41.2	—	—	100.0	41.2	—	41.2	—	—	213
Bellingham (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beverly city	11	—	100.0	—	100.0	100.0	100.0	—	100.0	36.4	—	100.0	—	—	—
Boston city	43 827	9.1	46.3	43.8	99.9	99.3	87.2	21.6	96.4	35.7	23.4	48.7	451	286	217
Bourne (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bridgewater (CDP)	44	56.8	11.4	88.6	100.0	100.0	100.0	75.0	100.0	11.4	38.6	100.0	—	—	359
Brockton city	1 460	27.5	30.7	27.6	100.0	97.7	87.9	29.6	95.2	50.5	29.8	74.9	475	204	243
Buzzards Bay (CDP)	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cambridge city	3 808	20.9	53.5	53.7	100.0	98.3	88.5	31.2	96.0	28.8	22.8	54.2	461	273	233
Centerville (CDP)	15	—	—	—	—	—	—	—	—	—	—	—	—	—	432
Chelsea city	129	7.9	64.5	31.5	100.0	100.0	73.5	12.9	93.5	52.7	48.0	30.5	—	—	279
Chicopee city	279	29.5	28.7	47.3	100.0	95.3	96.1	73.6	96.1	44.2	42.6	95.3	361	350	272
Cochituate (CDP)	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dennis Port (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
East Falmouth (CDP)	24	20.8	—	—	100.0	—	100.0	—	100.0	100.0	25.0	100.0	292	—	—
Everett city	254	19.3	62.6	31.9	100.0	97.2	93.3	47.2	96.1	33.9	24.8	55.5	—	—	246
Fall River city	116	27.6	50.9	31.9	100.0	100.0	79.3	9.5	100.0	53.4	43.1	64.7	360	225	88
Urban	116	27.6	50.9	31.9	100.0	100.0	79.3	9.5	100.0	53.4	43.1	64.7	360	225	88
Falmouth (CDP)	16	—	—	—	100.0	—	100.0	—	100.0	100.0	62.5	100.0	—	—	—
Fitchburg city	211	13.7	71.6	28.4	97.2	97.2	75.4	26.5	94.3	60.7	49.8	70.6	417	—	272
Fair Devens (CDP)	206	5.8	11.7	44.7	100.0	100.0	94.2	39.3	100.0	75.2	44.7	100.0	—	—	230
Foxborough (CDP)	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Franklin (CDP)	14	35.7	—	100.0	100.0	100.0	100.0	100.0	100.0	—	—	100.0	—	—	281
Gardner city	31	38.7	32.3	71.0	71.0	38.7	38.7	16.1	38.7	29.0	32.3	100.0	—	—	229
Gloucester city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Great Barrington (CDP)	49	—	89.8	26.5	100.0	100.0	100.0	—	100.0	18.4	26.5	61.2	275	—	184
Greenfield (CDP)	44	13.6	72.7	25.0	100.0	100.0	75.0	27.3	100.0	72.7	27.3	100.0	—	—	—
Harwich (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Haverhill city	234	23.1	61.1	48.7	100.0	100.0	100.0	44.4	92.7	31.2	33.8	73.5	378	123	243
Hingham (CDP)	13	—	—	—	100.0	38.5	100.0	61.5	100.0	100.0	—	100.0	391	—	174
Holyoke city	367	11.7	51.5	59.9	100.0	100.0	89.1	31.6	98.4	39.8	34.6	64.6	482	275	—
Hopedale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hopkinton (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hudson (CDP)	27	18.5	—	—	100.0	81.5	100.0	37.0	100.0	81.5	18.5	100.0	415	—	—
Hyannis (CDP)	196	30.1	22.4	23.5	89.3	34.7	88.3	8.2	96.4	36.7	32.1	72.4	268	148	251

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
												Total	1970 to March 1980		1939 or earlier	With a mort- gage	Not mort- gaged
5 8	...	...	...	...	...	...	...	...	...	...	...	—	—	...
378	8.5	54.5	31.7	100.0	96.6	60.3	25.1	92.3	45.0	35.7	72.2	462	...	241
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
183	39.3	23.0	67.8	100.0	95.6	97.3	65.6	100.0	24.0	41.5	90.2	372	275	269
13	46.2	—	—	100.0	—	100.0	46.2	100.0	—	—	100.0	—	163	—
369	26.6	40.7	44.7	100.0	98.4	90.8	48.2	96.7	45.8	29.0	81.6	482	200	250
970	21.1	56.2	41.8	100.0	98.5	91.8	26.4	92.0	38.8	32.3	59.2	503	192	233
369	7.0	50.7	27.4	100.0	98.1	100.0	42.3	100.0	40.9	31.4	65.0	415	178	276
7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
114	29.8	11.4	70.2	100.0	93.0	87.7	58.8	100.0	25.4	28.1	100.0	471	—	363
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
548	7.7	62.4	19.2	100.0	100.0	94.0	47.1	97.1	52.4	23.9	78.6	423	252	315
35	...	...	...	...	...	...	...	...	...	...	...	...	...	371
14	—	50.0	—	100.0	100.0	100.0	—	100.0	50.0	—	100.0	...	...	...
28	35.7	—	35.7	100.0	100.0	100.0	17.9	100.0	57.1	35.7	100.0	...	...	218
13	38.5	—	38.5	100.0	38.5	38.5	38.5	100.0	61.5	—	100.0	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
893	24.2	49.5	21.5	100.0	97.1	73.2	22.3	96.5	36.8	24.2	60.5	358	189	191
51	—	58.8	17.6	78.4	78.4	100.0	39.2	100.0	21.6	21.6	82.4	525	174	305
305	5.2	59.3	9.2	100.0	100.0	94.8	62.6	99.0	87.2	8.2	93.4	...	...	450
31	32.3	16.1	32.3	100.0	100.0	100.0	16.1	100.0	35.5	67.7	51.6	...	...	81
85	65.9	7.1	45.9	100.0	100.0	92.9	49.4	100.0	25.9	41.2	76.5	...	...	254
48	39.6	41.7	45.8	100.0	85.4	89.6	16.7	85.4	22.9	60.4	81.3	...	...	283
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	...	...	...	...	...	...	...	...	...	...	...	—	—	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
96	9.4	34.4	41.7	94.8	75.0	100.0	70.8	93.8	58.3	28.1	83.3	738	225	310
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
441	12.2	69.6	23.1	100.0	100.0	81.6	6.6	100.0	44.4	26.5	60.8	327	143	219
51	27.5	47.1	27.5	100.0	100.0	100.0	23.5	100.0	45.1	15.7	72.5	225	163	286
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
55	74.5	18.2	70.9	100.0	100.0	89.1	65.5	90.9	10.9	56.4	90.9	—	350	394
12	100.0	—	—	100.0	—	100.0	50.0	100.0	100.0	50.0	100.0	600	—	—
54	14.8	25.9	81.5	100.0	100.0	100.0	59.3	79.6	9.3	53.7	63.0	...	...	272
56	16.1	35.7	39.3	100.0	87.5	100.0	55.4	100.0	44.6	37.5	89.3	525	...	325
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	60.0	—	100.0	—	100.0	—	100.0	—	—	100.0	...	...	...
72	11.1	9.7	—	100.0	—	100.0	38.9	100.0	91.7	—	100.0	565	350	...
472	15.0	61.4	41.3	100.0	100.0	97.5	29.2	97.0	26.9	29.0	58.5	450	163	319
53	54.7	—	37.7	100.0	100.0	100.0	47.2	100.0	62.3	62.3	90.6	515	...	332
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	...	...	...	...	...	...	...	...	...	...	...	—	—	...
7 992	15.6	52.1	24.6	100.0	98.6	89.6	26.1	97.7	52.4	21.7	69.8	334	194	220
174	31.6	21.8	58.0	100.0	100.0	79.9	37.4	100.0	40.2	28.2	60.3	475	...	149
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
192	21.9	41.1	38.5	96.4	96.4	92.2	44.3	96.4	34.4	25.0	91.1	...	...	311
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	...	100.0	—	100.0	100.0	100.0	—	100.0	—	50.0	100.0	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
110	81.8	—	65.5	100.0	80.9	77.3	77.3	100.0	19.1	66.4	78.2	480	—	269
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	...	100.0	—	100.0	100.0	75.0	25.0	100.0	100.0	—	100.0	...	...	213
—	—	—	—	—	—	—	—	—	—	—	—
47	19.1	21.3	55.3	100.0	100.0	89.4	36.2	100.0	48.9	31.9	100.0	850	—	367
1 450	21.5	42.2	52.3	100.0	99.4	78.7	16.5	94.7	42.5	27.3	59.1	529	123	217
616	34.6	14.4	15.1	80.5	22.6	95.1	9.9	98.9	41.9	27.6	88.6	307	172	281
654	14.1	65.3	19.6	92.2	89.8	82.1	8.6	99.4	45.3	25.4	67.4	335	160	213
1 492	29.2	41.6	26.8	96.6	86.4	77.0	25.8	97.0	43.0	26.8	68.6	395	200	193
151	17.9	37.7	2.6	86.8	4.6	88.7	7.9	100.0	31.8	30.5	90.7	314	206	328
2 031	17.8	52.8	38.2	98.6	93.9	88.1	33.1	93.6	38.9	33.5	70.5	505	183	245
95	14.7	67.4	35.8	88.4	88.4	75.8	26.3	100.0	37.9	38.9	93.7	344	225	241
8 792	17.0	50.2	27.0	99.6	97.7	89.7	28.7	97.7	51.5	23.2	70.7	340	197	220
485	51.8	15.9	44.3	93.8	90.3	91.5	33.4	98.1	36.7	36.1	82.3	414	265	274
8 612	21.8	44.9	42.3	99.2	94.1	92.4	41.8	97.2	39.1	25.0	70.5	507	258	270
19	73.7	26.3	36.8	63.2	100.0	100.0	—	100.0	26.3	36.8	100.0	...	...	...
1 744	28.6	21.2	33.7	99.3	73.1	97.3	59.5	98.6	55.0	21.1	88.4	489	264	358
2 397	30.6	28.8	23.8	93.3	72.4	88.3	26.3	97.1	54.0	25.6	80.6	459	168	258
44 176	9.1	46.4	43.8	99.9	99.3	87.1	21.6	96.4	35.7	23.6	48.6	451	286	218
2 466	24.6	38.7	45.9	97.4	90.9	82.2	28.6	95.6	47.0	31.3	72.1	464	198	231

Table 56a. **Summary of Detailed Housing Characteristics of Housing Units With a Black Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage		Not mortgaged
		1970 to March 1980	1939 or earlier												
66	54.5	—	71.2	100.0	71.2	89.4	72.7	90.9	19.7	39.4	100.0	475	—	371	
51	68.6	—	29.4	100.0	72.5	100.0	100.0	100.0	56.9	9.8	100.0	457	—	369	
17	29.4	—	64.7	100.0	100.0	100.0	35.3	100.0	35.3	64.7	100.0	—	—	263	
353	56.7	14.2	47.9	100.0	97.2	96.6	36.0	100.0	35.7	36.8	81.0	420	275	261	
31	16.1	51.6	41.9	100.0	83.9	100.0	16.1	100.0	58.1	—	83.9	—	—	230	
75	8.0	54.7	16.0	100.0	100.0	100.0	33.3	100.0	70.7	22.7	89.3	779	—	403	
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
236	18.2	34.7	58.5	100.0	94.1	89.4	46.2	94.1	33.1	43.2	88.1	386	225	270	
287	25.1	20.6	16.0	90.9	23.7	92.0	5.6	97.6	35.2	25.8	81.2	286	164	264	
11	—	45.5	—	100.0	—	100.0	45.5	100.0	100.0	—	100.0	346	—	—	
33	12.1	—	—	100.0	36.4	87.9	54.5	100.0	75.8	24.2	100.0	500	275	—	
30	56.7	—	56.7	56.7	66.7	23.3	100.0	100.0	43.3	23.3	66.7	346	—	213	
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
16	—	100.0	—	100.0	100.0	100.0	50.0	100.0	100.0	—	100.0	—	—	—	
1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
59	40.7	13.6	—	100.0	45.8	100.0	57.6	100.0	81.4	8.5	100.0	567	350	—	
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
34	52.9	26.5	52.9	100.0	100.0	100.0	20.6	100.0	47.1	73.5	100.0	—	—	213	
18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	100.0	—	—	—	—	100.0	100.0	100.0	50.0	—	100.0	750	—	—	
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
56	64.3	—	66.1	100.0	100.0	100.0	89.3	100.0	35.7	26.8	87.5	325	275	288	
112	34.8	9.8	34.8	92.9	39.3	88.4	39.3	100.0	43.8	27.7	100.0	—	—	359	
415	26.5	42.2	63.1	100.0	100.0	97.6	68.0	98.3	26.5	19.3	66.3	1000+	400+	366	
77	33.8	—	28.6	100.0	76.6	100.0	64.9	92.2	37.7	28.6	100.0	521	—	415	
20	60.0	—	35.0	100.0	100.0	100.0	35.0	100.0	25.0	35.0	100.0	—	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
40	52.5	47.5	—	—	100.0	35.0	100.0	100.0	30.0	100.0	—	383	225	—	
18	33.3	—	—	100.0	33.3	100.0	66.7	100.0	66.7	33.3	100.0	425	—	—	
76	13.2	47.4	34.2	100.0	100.0	71.1	44.7	100.0	51.3	32.9	94.7	—	—	254	
10	40.0	60.0	—	100.0	40.0	100.0	40.0	100.0	60.0	40.0	—	—	—	—	
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	—	—	—	—	—	—	—	—	—	—	796	—	—	
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
35	—	22.9	20.0	100.0	100.0	100.0	51.4	100.0	54.3	—	100.0	506	225	—	
15	—	100.0	46.7	100.0	100.0	46.7	—	100.0	—	100.0	—	—	—	353	
35	—	14.3	—	100.0	22.9	85.7	—	100.0	22.9	20.0	100.0	303	209	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
41	85.4	—	56.1	85.4	70.7	100.0	70.7	100.0	29.3	14.6	100.0	575	—	325	
41	—	29.3	—	61.0	—	70.7	17.1	100.0	80.5	—	70.7	408	—	—	
25	52.0	28.0	—	100.0	—	100.0	20.0	100.0	72.0	—	100.0	625	225	—	
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	—	61.5	—	100.0	100.0	100.0	—	100.0	100.0	—	100.0	—	163	—	
58	56.9	—	41.4	100.0	51.7	91.4	39.7	100.0	58.6	53.4	100.0	492	350	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
109	38.5	—	—	93.6	—	100.0	21.1	100.0	68.8	26.6	85.3	246	—	436	
19	73.7	26.3	—	100.0	—	100.0	52.6	100.0	73.7	26.3	100.0	475	275	—	
639	36.9	13.3	50.4	100.0	98.1	96.4	70.6	100.0	33.5	29.6	92.3	526	350	346	
26	19.2	—	53.8	100.0	53.8	100.0	76.9	100.0	23.1	23.1	100.0	475	275	281	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
62	11.3	80.6	21.0	100.0	88.7	100.0	—	100.0	35.5	30.6	69.4	305	—	—	
44	13.6	72.7	25.0	100.0	100.0	75.0	27.3	100.0	72.7	27.3	100.0	344	225	—	
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
47	10.6	38.3	—	100.0	—	100.0	31.9	100.0	72.3	—	100.0	393	188	—	
149	11.4	6.0	27.5	91.3	91.3	91.9	39.6	100.0	77.2	38.3	100.0	341	—	216	
14	57.1	42.9	—	42.9	—	100.0	—	100.0	57.1	—	100.0	475	163	—	
30	—	36.7	—	100.0	16.7	100.0	46.7	100.0	100.0	—	100.0	482	—	—	
64	7.8	21.9	—	100.0	7.8	100.0	39.1	100.0	71.9	7.8	100.0	470	277	—	

Table 56a. **Summary of Detailed Housing Characteristics of Housing Units With a Black Householder for Towns/
Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of 2,500
or More**

Total	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
	1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged	
7	34.6	...	19.2	100.0	19.2	100.0	78.8	100.0	80.8	23.1	100.0	715	...	300
52	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	33.3	...	...	81.8	66.7	100.0	48.5	100.0	84.8	15.2	100.0	445	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
54	9.3	59.3	13.0	90.7	33.3	100.0	31.5	100.0	61.1	20.4	100.0	296	...	220
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
85	...	...	...	...	...	...	...	...	...	...	...	...	...	...
75	65.3	...	34.7	100.0	100.0	94.7	37.3	100.0	46.7	50.7	100.0	...	...	500+
24	...	...	...	...	...	...	...	...	...	...	...	...	...	261
27	...	...	...	...	...	...	...	...	...	...	...	950	...	384
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	339	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	58.3	...	100.0	58.3	100.0	41.7	100.0	41.7	...	100.0	...	...	...
41	...	78.0	22.0	100.0	100.0	100.0	22.0	100.0	17.1	82.9	100.0	...	...	364
49	40.8	...	28.6	100.0	57.1	42.9	...	100.0	42.9	40.8	71.4	413	...	400
39	15.4	...	15.4	100.0	15.4	100.0	15.4	100.0	71.8	...	100.0	488	...	...
87	46.0	5.7	27.6	27.6	27.6	100.0	...	100.0	42.5	31.0	100.0	...	...	...
43	44.2	39.5	39.5	100.0	100.0	100.0	58.1	100.0	16.3	32.6	86.0	525	...	288
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	16.7	83.3	...	...	...	100.0	...	100.0	16.7	...	100.0	325	...	...
36	30.6	30.6	33.3	100.0	63.9	83.3	55.6	100.0	27.8	...	100.0	...	170	273
45	28.9	55.6	15.6	75.6	46.7	88.9	15.6	100.0	68.9	28.9	100.0	443	...	250
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	35.7	...	35.7	100.0	100.0	100.0	17.9	100.0	57.1	35.7	100.0	...	...	218
28	17.9	28.6	17.9	100.0	17.9	71.4	17.9	100.0	53.6	...	100.0	475	...	220
147	8.2	27.2	21.8	100.0	100.0	95.2	55.1	100.0	72.8	31.3	97.3	616	...	...
...
...
19	73.7	26.3	36.8	63.2	100.0	100.0	...	100.0	26.3	36.8	100.0	...	...	...
105	36.2	15.2	12.4	106.0	75.2	100.0	31.4	100.0	76.2	25.7	96.2	762	350	433
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38	36.8	23.7	39.5	100.0	100.0	100.0	76.3	100.0	...	76.3	100.0	...	...	410
39	12.8	46.2	35.9	100.0	100.0	59.0	35.9	87.2	15.4	71.8	100.0	504	...	...
13	53.8	...	...	100.0	...	100.0	100.0	100.0	100.0	...	100.0	725	...	...
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	100.0	...	...	100.0	...	100.0	58.3	100.0	100.0	...	100.0	443	...	...
42	38.1	45.2	26.2	100.0	26.2	83.3	42.9	100.0	54.8	...	100.0	225	163	359
33	...	...	...	...	...	...	...	...	...	...	...	...	...	175
50	20.0	32.0	56.0	100.0	100.0	100.0	78.0	100.0	44.0	38.0	100.0	325	308	375
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	100.0	...	46.2	46.2	46.2	100.0	46.2	100.0	53.8	46.2	100.0	...	...	...
...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	29.2	...	...	100.0	...	100.0	...	100.0	54.2	...	100.0	...	...	...
...
199	63.8	16.1	35.7	81.4	56.3	90.5	13.1	100.0	49.7	23.6	86.9	458	157	287
277	30.7	10.8	13.7	100.0	72.9	100.0	63.5	100.0	71.1	22.0	97.5	427	225	380
17	100.0	...	...	100.0	...	100.0	35.3	100.0	100.0	35.3	100.0	579	...	...
...
28	35.7	21.4	...	...	...	57.1	46.4	100.0	57.1	...	100.0	475	...	...
18	38.9	33.3	...	...	...	100.0	...	100.0	100.0	...	100.0	557	163	...
32	...	...	...	...	...	...	...	...	...	...	...	545	225	306
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	100.0	...	100.0	100.0	100.0	50.0	100.0	50.0	...	100.0	425	...	...
24	...	50.0	...	100.0	58.3	100.0	25.0	100.0	33.3	...	100.0	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
131	26.0	5.3	...	100.0	...	100.0	57.3	100.0	95.4	7.6	100.0	575	350	...
14	28.6	28.6	...	...	...	71.4	...	71.4	28.6	...	71.4	225	113	...
...
83	9.6	18.1	54.2	83.1	54.2	90.4	61.4	100.0	91.6	34.9	100.0	559	...	...
76	...	...	...	...	...	...	...	...	...	...	...	502	...	...

Table 56a. **Summary of Detailed Housing Characteristics of Housing Units With a Black Householder for Towns/
Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of 2,500
or More**

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
Total	Percent with—															
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available					
1970 to March 1980	1939 or earlier	With a mort- gage										Not mort- gaged				
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	382
12	58.3	—	—	41.7	—	100.0	58.3	100.0	100.0	—	100.0	—	375	225	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
27	37.0	63.0	25.9	100.0	100.0	100.0	55.6	88.9	33.3	25.9	88.9	...	...	...	500+	—
195	17.9	9.2	15.9	100.0	60.5	95.4	54.4	100.0	71.8	17.4	94.4	443	187	—	323	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
31	38.7	—	—	61.3	16.1	100.0	16.1	100.0	100.0	22.6	100.0	693	...	...	...	—
13	46.2	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	53.8	—	—	—	—	304
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	100.0	—	—	100.0	—	100.0	50.0	100.0	100.0	—	100.0	375	—	—	—	—
38	36.8	15.8	—	100.0	—	100.0	31.6	100.0	63.2	—	86.8	507	—	—	—	—
63	23.8	38.1	—	84.1	—	73.0	11.1	100.0	27.0	38.1	100.0	247	207	—	375	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26	34.6	65.4	76.9	100.0	100.0	100.0	57.7	100.0	—	42.3	65.4	...	...	...	277	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
113	31.9	42.5	4.4	81.4	34.5	83.2	16.8	100.0	56.6	41.6	72.6	350	145	—	363	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
52	11.5	17.3	21.2	100.0	100.0	100.0	61.5	100.0	32.7	44.2	75.0	...	...	...	464	—
11	—	36.4	—	100.0	—	100.0	—	100.0	36.4	—	100.0	...	...	...	...	—
63	46.0	28.6	44.4	100.0	100.0	100.0	52.4	100.0	55.6	44.4	84.1	...	...	...	241	—
58	82.8	17.2	63.8	100.0	100.0	100.0	74.1	100.0	32.8	46.6	100.0	596	—	—	433	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	50.0	50.0	50.0	100.0	...	100.0	50.0	...	100.0	...	...	...	...	...
52	11.5	7.7	69.2	100.0	100.0	100.0	71.2	100.0	19.2	57.7	80.8	325	...	...	233	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
84	45.2	—	70.2	100.0	85.7	91.7	63.1	84.5	35.7	14.3	84.5	393	259	—	360	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
11	63.6	—	100.0	...	...	100.0	100.0	100.0	100.0	...	100.0	711	...	...	...	—
41	—	82.9	—	85.4	85.4	65.9	17.1	100.0	68.3	—	100.0	...	...	...	213	—
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—
67	11.9	53.7	—	100.0	100.0	100.0	49.3	100.0	61.2	16.4	100.0	688	400+	—	384	—
16	—	31.3	68.8	100.0	100.0	68.8	100.0	100.0	31.3	37.5	62.5	...	...	...	...	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23	65.2	—	—	100.0	—	100.0	65.2	100.0	—	—	100.0	...	...	...	350	—

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBAN AND RURAL AND SIZE OF PLACE

Urban	2 613	13.0	54.6	31.3	99.4	88.2	82.1	30.0	93.4	38.3	30.4	69.3	399	232	252
Inside urbanized areas	2 427	12.9	55.8	32.2	99.5	88.6	82.7	31.4	93.5	37.9	28.4	68.4	393	228	250
Central cities	1 396	10.0	61.2	37.5	100.0	97.1	78.7	26.8	92.3	34.7	29.9	59.8	349	241	238
Urban fringe	1 031	17.0	48.4	24.9	98.9	77.1	88.2	37.6	95.1	42.1	26.4	80.0	425	222	281
Outside urbanized areas	186	14.0	39.8	20.4	97.3	82.8	74.2	12.4	91.9	44.6	55.9	81.7	431	275	271
Places of 10,000 or more	70	15.7	57.1	25.7	100.0	100.0	81.4	14.3	94.3	57.1	58.6	75.7	345	—	263
Places of 2,500 to 10,000	116	12.9	29.3	17.2	95.7	72.4	69.8	11.2	90.5	37.1	54.3	85.3	433	275	278
Rural	545	36.0	29.4	9.2	49.5	15.0	83.7	11.6	98.5	53.6	23.5	94.7	386	187	269
Places of 1,000 to 2,500	60	18.3	35.0	13.3	81.7	35.0	91.7	8.3	100.0	50.0	21.7	100.0	279	185	198
Other rural	485	38.1	28.7	8.7	45.6	12.6	82.7	12.0	98.4	54.0	23.7	94.0	393	205	272
Farm	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—

INSIDE AND OUTSIDE SMSA's

Inside SMSA's	2 571	13.9	53.9	29.7	96.3	83.9	82.7	31.2	94.2	39.0	28.5	70.2	391	231	254
Urban	2 401	12.2	55.6	30.9	99.5	88.3	82.2	31.7	94.0	38.3	28.3	68.4	391	232	251
Central cities	1 392	10.0	61.4	37.4	100.0	97.1	78.7	26.9	92.3	34.8	30.0	59.7	349	241	238
Not in central cities	1 009	15.4	47.5	22.1	98.9	76.2	87.0	38.5	96.3	43.0	25.9	80.5	422	229	289
Rural	170	37.6	31.2	11.8	50.6	20.6	90.0	23.5	96.5	48.8	32.4	95.9	392	88	354
Outside SMSA's	587	30.3	34.2	18.1	66.6	39.4	81.1	7.8	94.7	49.7	32.0	88.9	408	188	257
Urban	212	21.7	44.3	35.8	97.6	86.8	81.6	10.8	86.3	39.2	54.2	79.7	442	—	255
Rural	375	35.2	28.5	8.0	49.1	12.5	80.8	6.1	99.5	55.7	19.5	94.1	383	188	258

SCSA's

Boston—Lawrence—Lowell, Mass.—N.H.	1 758	15.9	53.6	33.2	98.5	85.2	86.5	34.2	94.0	37.0	28.6	66.9	460	263	269
Urban	1 696	14.3	54.1	33.5	100.0	87.0	86.4	34.6	94.1	36.7	28.0	66.0	451	263	266
Rural	62	61.3	38.7	24.2	58.1	33.9	88.7	24.2	90.3	43.5	45.2	90.3	575	—	393
Massachusetts (pt.)	1 721	15.9	54.3	33.9	99.3	86.0	86.2	34.6	93.8	36.7	28.9	66.2	451	263	269
Urban	1 673	14.5	54.9	34.0	100.0	87.2	86.2	34.7	94.0	36.6	28.0	65.6	448	263	266
Rural	48	64.6	35.4	31.3	75.0	43.8	85.4	31.3	87.5	41.7	58.3	87.5	465	—	393
New Hampshire (pt.)	37	18.9	18.9	—	62.2	45.9	100.0	16.2	100.0	49.6	16.2	100.0	682	—	—
Urban	23	—	—	—	100.0	73.9	100.0	26.1	100.0	47.8	26.1	100.0	525	—	—
Rural	14	50.0	50.0	—	—	—	100.0	—	100.0	50.0	—	100.0	725	—	—
Providence—Fall River, R.I.—Mass.	946	13.5	48.3	23.9	92.0	80.3	76.0	18.1	92.7	46.4	32.5	67.9	343	162	213
Urban	828	10.9	53.3	25.0	97.5	88.9	76.4	18.5	93.1	45.5	34.8	64.1	357	165	212
Rural	118	32.2	13.6	16.1	53.4	20.3	72.9	15.3	89.8	52.5	16.1	94.1	333	150	221
Massachusetts (pt.)	88	14.8	53.4	19.3	83.0	56.8	76.1	22.7	89.8	46.6	36.4	89.8	306	—	232
Urban	64	—	73.4	26.6	95.3	78.1	67.2	20.3	85.9	43.8	39.1	85.9	204	—	232
Rural	24	54.2	—	—	50.0	—	100.0	29.2	100.0	54.2	29.2	100.0	327	—	—
Rhode Island (pt.)	858	13.4	47.8	24.4	92.9	82.8	76.0	17.6	93.0	46.4	32.1	65.6	363	162	210
Urban	764	11.8	51.6	24.9	97.6	89.8	77.2	18.3	93.7	45.7	34.4	62.3	382	165	209
Rural	94	26.6	17.0	20.2	54.3	25.5	66.0	11.7	87.2	52.1	12.8	92.6	344	150	221

SMSA's

Boston, Mass.	1 350	14.1	55.1	37.3	99.6	87.2	89.6	35.6	93.8	33.0	29.3	62.8	471	235	258
Urban	1 318	13.4	55.2	37.1	100.0	88.2	89.8	35.3	93.6	33.5	28.4	61.9	473	235	254
Rural	32	46.9	53.1	46.9	81.3	46.9	78.1	46.9	100.0	12.5	68.8	100.0	425	—	371
Brockton, Mass.	125	13.6	68.8	24.8	95.2	84.8	73.6	17.6	84.8	38.4	39.2	81.6	329	400	319
Urban	119	9.2	72.3	26.1	100.0	84.0	72.3	18.5	89.1	35.3	36.1	85.7	329	400	308
Rural	6	...	...	...	...	...	...	...	...	...	...	...	—	—	—
Fall River, Mass.—R.I.	81	8.6	48.1	11.1	79.0	58.0	74.1	24.7	81.5	63.0	43.2	88.9	306	350	59
Urban	57	—	59.6	15.8	100.0	82.5	71.9	22.8	84.2	57.9	38.6	84.2	242	350	232
Rural	24	29.2	20.8	—	29.2	—	79.2	29.2	75.0	75.0	54.2	100.0	325	—	—
Massachusetts (pt.)	61	11.5	55.7	14.8	90.2	68.9	73.8	32.8	85.2	67.2	47.5	85.2	313	—	232
Urban	48	—	70.8	18.8	100.0	87.5	66.7	27.1	81.3	58.3	45.8	81.3	225	—	232
Rural	13	53.8	—	—	53.8	—	100.0	53.8	100.0	100.0	53.8	100.0	325	—	—
Rhode Island (pt.)	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rural	11	—	45.5	—	—	—	54.5	—	45.5	45.5	54.5	100.0	...	...	...
Fitchburg—Leominster, Mass.	62	—	54.8	16.1	100.0	87.1	64.5	32.3	88.7	46.8	33.9	88.7	375	—	208
Urban	49	—	53.1	10.2	100.0	100.0	55.1	24.5	85.7	42.9	32.7	85.7	375	—	213
Rural	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lawrence—Haverhill, Mass.—N.H.	193	13.0	48.2	5.2	96.4	78.2	73.6	31.6	98.4	57.0	21.8	80.8	438	212	273
Urban	176	8.5	48.9	5.7	100.0	85.8	71.0	34.7	98.3	56.8	23.9	79.0	414	212	273
Rural	17	58.8	41.2	—	58.8	—	100.0	—	100.0	58.8	—	100.0	492	—	—
Massachusetts (pt.)	163	15.3	52.8	6.1	100.0	82.2	68.7	33.7	98.2	60.7	22.1	77.3	421	212	273
Urban	153	9.8	56.2	6.5	100.0	87.6	66.7	35.9	98.0	58.2	23.5	75.8	407	212	273
Rural	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Hampshire (pt.)	30	—	23.3	—	76.7	56.7	100.0	20.0	100.0	36.7	20.0	100.0	757	—	—
Urban	23	—	—	—	100.0	73.9	100.0	26.1	100.0	47.8	26.1	100.0	525	—	—
Rural	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lowell, Mass.—N.H.	90	52.2	21.1	42.2	92.2	70.0	85.6	43.3	100.0	52.2	17.8	77.8	554	225	295
Urban	83	48.2	22.9	45.8	100.0	75.9	84.3	47.0	100.0	48.2	19.3	75.9	429	225	295
Rural	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Massachusetts (pt.)	83	48.2	22.9	45.8	100.0	75.9	84.3	47.0	100.0	48.2	19.3	75.9	429	225	295
Urban	83	48.2	22.9	45.8	100.0	75.9	84.3	47.0	100.0	48.2	19.3	75.9	429	225	295
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Hampshire (pt.)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Bedford, Mass.	191	10.5	57.6	20.4	91.1	79.1	68.6	18.8	91.6	39.8	25.1	64.4	295	163	179
Urban	167	7.2	65.9	23.4	100.0	90.4	64.1	21.6	90.4	36.5	28.7	59.3	288	163	179
Rural	24	33.3	—	—	29.2	—	100.0	—	100.0	62.5	—	100.0	603	—	—
Pittsfield, Mass.	11	—	9.1	—	100.0	90.9	90.9	—	100.0	—	—	90.9	—	—	325
Urban	10	—	—	—	100.0	100.0	100.0	—	100.0	—	—	100.0	—	—	325
Rural	1	...	...	...	...	...	...	...	...	...	...	...	...	...	—

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence—Warwick—Pawtucket, R.I.—Mass.	865	14.0	48.3	25.1	93.2	82.4	76.2	17.5	93.8	44.9	31.4	65.9	360	159	213
Urban	771	11.7	52.8	25.7	97.3	89.4	76.8	18.2	93.8	44.6	34.5	62.6	380	161	211
Rural	94	33.0	11.7	20.2	59.6	25.5	71.3	11.7	93.6	46.8	6.4	92.6	347	150	263
Massachusetts (pt.)	27	22.2	48.1	29.6	66.7	29.6	81.5	—	100.0	—	11.1	100.0	190	—	233
Urban	16	—	81.3	50.0	81.3	50.0	68.8	—	100.0	—	18.8	100.0	—	—	233
Rural	11	54.5	—	—	45.5	—	100.0	—	100.0	—	—	100.0	354	—	—
Rhode Island (pt.)	838	13.7	48.3	24.9	94.0	84.1	76.0	18.0	93.6	46.3	32.1	64.8	367	159	211
Urban	755	11.9	52.2	25.2	97.6	90.2	77.0	18.5	93.6	45.6	34.8	61.9	391	161	209
Rural	83	30.1	13.3	22.9	61.4	28.9	67.5	13.3	92.8	53.0	7.2	91.6	344	150	263
Springfield—Chicopee—Holyoke, Mass.—Conn.	264	11.4	43.2	17.4	90.9	86.4	79.9	32.6	100.0	40.5	31.8	91.3	353	121	281
Urban	231	7.8	43.3	19.9	100.0	94.8	81.0	37.2	100.0	46.3	29.9	90.0	357	121	283
Rural	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Connecticut (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts (pt.)	264	11.4	43.2	17.4	90.9	86.4	79.9	32.6	100.0	40.5	31.8	91.3	353	121	281
Urban	231	7.8	43.3	19.9	100.0	94.8	81.0	37.2	100.0	46.3	29.9	90.0	357	121	283
Rural	33	—	—	—	—	—	—	—	—	—	—	—	242	—	—
Worcester, Mass.	234	9.4	62.4	29.1	88.5	78.2	78.6	18.8	94.9	50.0	22.2	67.9	376	225	169
Urban	207	10.6	64.3	32.9	96.1	88.4	75.8	16.4	94.2	43.5	25.1	63.8	363	225	169
Rural	27	—	48.1	—	29.6	—	100.0	37.0	100.0	100.0	—	100.0	450	—	—

URBANIZED AREAS

Boston, Mass.	1 371	15.3	55.0	37.9	100.0	89.0	90.1	34.8	92.9	32.7	28.3	61.9	469	235	255
Brookton, Mass.	137	8.0	70.8	25.5	100.0	75.9	75.9	26.3	90.5	43.8	41.6	87.6	545	400	308
Fall River, Mass.—R.I.	57	—	59.6	15.8	100.0	82.5	71.9	22.8	84.2	57.9	38.6	84.2	242	350	232
Massachusetts (pt.)	48	—	70.8	18.8	100.0	87.5	66.7	27.1	81.3	58.3	45.8	81.3	225	—	232
Rhode Island (pt.)	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fitchburg—Leominster, Mass.	49	—	53.1	10.2	100.0	100.0	55.1	24.5	85.7	42.9	32.7	85.7	375	—	213
Lawrence—Haverhill, Mass.—N.H.	148	10.1	50.7	6.8	100.0	87.2	73.0	33.1	98.0	64.2	16.9	78.4	408	163	265
Massachusetts (pt.)	125	12.0	60.0	8.0	100.0	89.6	68.0	34.4	97.6	67.2	15.2	74.4	396	163	265
New Hampshire (pt.)	23	—	—	—	100.0	73.9	100.0	26.1	100.0	47.8	26.1	100.0	525	—	—
Lowell, Mass.—N.H.	69	37.7	27.5	55.1	100.0	81.2	81.2	46.4	100.0	37.7	23.2	81.2	404	225	290
Massachusetts (pt.)	69	37.7	27.5	55.1	100.0	81.2	81.2	46.4	100.0	37.7	23.2	81.2	404	225	290
New Hampshire (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Bedford, Mass.	167	7.2	65.9	23.4	100.0	90.4	64.1	21.6	90.4	36.5	28.7	59.3	288	163	179
Pittsfield, Mass.	10	—	—	—	100.0	100.0	100.0	—	100.0	—	—	100.0	—	—	325
Providence—Pawtucket—Warwick, R.I.—Mass.	685	10.2	54.5	26.6	99.6	94.2	73.9	19.4	94.5	42.2	35.2	61.8	396	164	212
Massachusetts (pt.)	16	—	81.3	50.0	81.3	50.0	68.8	—	100.0	—	18.8	100.0	—	—	233
Rhode Island (pt.)	669	10.5	53.8	26.0	100.0	95.2	74.0	19.9	94.3	43.2	35.6	60.8	413	164	210
Springfield—Chicopee—Holyoke, Mass.—Conn.	245	9.8	40.0	18.8	100.0	93.1	82.0	36.7	100.0	49.4	30.6	88.6	361	121	288
Connecticut (pt.)	21	28.6	23.8	—	100.0	76.2	100.0	52.4	100.0	100.0	28.6	76.2	380	—	—
Massachusetts (pt.)	224	8.0	41.5	20.5	100.0	94.6	80.4	35.3	100.0	44.6	30.8	89.7	357	121	286
Taunton, Mass.	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worcester, Mass.	207	10.6	64.3	32.9	96.1	88.4	75.8	16.4	94.2	43.5	25.1	63.8	363	225	169

PLACES OF 2,500 OR MORE

Adams (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amesbury (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Amherst (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Andover (CDP)	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Athol (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Attleboro city	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ayer (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Belchertown (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bellingham (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beverly city	10	—	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	100.0	—	—	213
Boston city	571	10.5	59.9	50.4	100.0	96.1	87.9	29.8	90.5	28.4	27.5	42.7	394	—	228
Bourne (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bridgewater (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Brookton city	106	10.4	74.5	29.2	100.0	94.3	75.5	15.1	94.3	34.0	34.0	84.0	505	400	321
Buzzards Bay (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cambridge city	89	28.1	56.2	73.0	100.0	100.0	100.0	31.5	100.0	9.0	21.3	43.8	—	—	319
Centerville (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chelsea city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chicopee city	26	—	76.9	57.7	100.0	100.0	100.0	23.1	100.0	42.3	57.7	100.0	—	—	294
Cochituate (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dennis Port (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
East Falmouth (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Everett city	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fall River city	42	—	66.7	21.4	100.0	100.0	61.9	31.0	78.6	52.4	52.4	78.6	—	—	232
Urban	42	—	66.7	21.4	100.0	100.0	61.9	31.0	78.6	52.4	52.4	78.6	—	—	232
Falmouth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fitchburg city	28	—	17.9	17.9	100.0	100.0	53.6	21.4	75.0	35.7	42.9	75.0	558	—	214
Fort Devens (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Foxborough (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Franklin (CDP)	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gardner city	28	39.3	60.7	39.3	100.0	100.0	78.6	14.3	85.7	78.6	75.0	39.3	475	—	219
Gloucester city	26	—	73.1	26.9	100.0	100.0	61.5	26.9	61.5	—	65.4	61.5	—	—	258
Great Barrington (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Greenfield (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Harwich (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Haverhill city	23	—	82.6	—	100.0	69.6	100.0	30.4	100.0	52.2	21.7	100.0	393	—	—
Hingham (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Holyoke city	26	—	57.7	42.3	100.0	100.0	76.9	34.6	100.0	76.9	23.1	53.8	—	—	243
Hopedale (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hopkinton (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hudson (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hyannis (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 57. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Ipswich (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kingston (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lawrence city	65	15.4	69.2	15.4	100.0	100.0	55.4	38.5	95.4	61.5	6.2	58.5	275	163	266
Lenox (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Leominster city	21	—	100.0	—	100.0	100.0	57.1	28.6	100.0	52.4	19.0	100.0	...	...	210
Littleton Common (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lowell city	56	33.9	33.9	67.9	100.0	100.0	76.8	57.1	100.0	23.2	28.6	76.8	...	...	290
Lynn city	63	28.6	46.0	42.9	100.0	100.0	85.7	36.5	85.7	23.8	34.9	57.1	...	...	225
Malden city	28	21.4	78.6	21.4	100.0	100.0	78.6	35.7	100.0	14.3	—	35.7	...	...	383
Mansfield (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Marlborough city	33	60.6	39.4	81.8	100.0	69.7	100.0	36.4	87.9	18.2	57.6	87.9	...	...	305
Marshfield (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mattapoisett (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medford city	27	40.7	44.4	40.7	100.0	85.2	100.0	55.6	85.2	18.5	18.5	51.9	—	—	261
Melrose city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Middleborough (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Milford (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Millis-Clisquot (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nantucket (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Bedford city	151	7.9	72.8	25.8	100.0	96.7	60.3	23.8	89.4	33.1	31.8	58.3	308	163	205
Newburyport city	10	—	100.0	—	100.0	100.0	100.0	—	100.0	50.0	—	100.0	...	...	...
Newton city	11	45.5	54.5	54.5	100.0	100.0	100.0	45.5	100.0	45.5	45.5	100.0	—	—	223
North Adams city	13	—	—	—	100.0	100.0	46.2	—	100.0	—	53.8	100.0	—	—	189
North Amherst (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Northampton city	19	31.6	36.8	36.8	100.0	100.0	68.4	31.6	100.0	63.2	—	100.0	375	—	...
Northborough (CDP)	12	—	58.3	—	100.0	58.3	100.0	—	100.0	41.7	58.3	100.0	—	—	450
North Brookfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Plymouth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Scituate (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ocean Bluff-Brant Rock (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Orange (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oxford (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Palmer (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	—	—	...
Peabody city	35	—	45.7	—	100.0	48.6	100.0	11.4	68.6	45.7	42.9	100.0	491	275	334
Pinehurst (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pittsfield city	10	—	—	—	100.0	100.0	100.0	—	100.0	—	—	100.0	—	—	325
Plymouth (CDP)	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Provincetown (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Quincy city	35	—	54.3	—	100.0	100.0	100.0	—	100.0	57.1	17.1	77.1	...	...	346
Raynham Center (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Revere city	11	—	45.5	—	100.0	100.0	54.5	54.5	100.0	54.5	—	54.5	...	...	...
Salem city	60	13.3	60.0	13.3	100.0	100.0	100.0	33.3	100.0	31.7	25.0	70.0	...	...	249
Salisbury (CDP)	22	—	—	—	—	—	—	—	—	—	—	—	425	275	...
Scituate (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sharon (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Somerville city	53	11.3	88.7	20.8	100.0	100.0	71.7	34.0	100.0	35.8	32.1	77.4	...	...	293
South Amherst (CDP)	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Southbridge (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Duxbury (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Yarmouth (CDP)	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spencer (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Springfield city	106	4.7	37.7	5.7	100.0	100.0	94.3	32.1	100.0	38.7	45.3	89.6	315	188	296
Taunton city	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Three Rivers (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Topsfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Turners Falls (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wolpole (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woltham city	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ware (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Webster (CDP)	15	—	40.0	—	100.0	100.0	100.0	60.0	100.0	60.0	—	100.0	...	...	...
Westborough (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Concord (CDP)	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westfield city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Yarmouth (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whitinsville (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilbraham (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamstown (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Winchendon (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woburn city	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worcester city	161	13.7	69.6	42.2	100.0	100.0	68.9	8.7	92.5	35.4	28.0	53.4	395	225	164
COUNTIES															
Barnstable	255	26.7	27.1	5.1	52.2	8.2	78.4	2.0	100.0	49.0	26.7	91.4	367	188	282
Berkshire	32	12.5	15.6	—	81.3	78.1	75.0	—	100.0	18.8	21.9	96.9	...	...	269
Bristol	297	13.5	55.2	20.2	89.2	71.4	70.4	18.9	89.2	39.4	29.3	74.1	305	163	212
Dukes	37	...	...	...	...	...	...	...	...	...	...	...	442	95	...
Essex	405	12.6	52.6	17.0	100.0	85.9	80.2	35.8	91.9	41.0	30.6	77.3	443	218	263
Franklin	26	23.1	19.2	38.5	76.9	76.9	80.8	15.4	100.0	34.6	23.1	76.9	...	...	259
Hampden	236	7.6	44.1	16.5	91.5	86.4	80.1	33.9	100.0	39.0	35.6	89.4	327	121	282
Hampshire	51	39.2	27.5	13.7	84.3	84.3	76.5	11.8	92.2	52.9	19.6	96.1	379	—	259
Middlesex	499	31.3	50.1	38.7	98.4	82.2	91.0	42.5	98.4	41.3	25.3	75.4	480	225	310
Nantucket	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Norfolk	115	14.8	41.7	27.8	100.0	74.8	94.8	37.4	100.0	42.6	24.3	82.6	517	225	359
Plymouth	260	20.4	52.3	20.8	92.7	59.6	84.2	21.5	93.1	45.4	41.2	88.8	429	347	291
Suffolk	592	10.1	59.3	48.6	100.0	96.3	87.5	29.7	90.9	29.4	26.5	43.9	417	—	228
Worcester	353	9.3	61.2	29.5	89.8	83.0	77.3	18.4	90.9	53.8	29.5	71.4	372	225	205

Table 57a. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units											Medion selected monthly owner costs (dollars), specified owner occupied		Medion gross rent (dollars), specified renter occupied	
	Total	Percent with—													
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available			
		1970 to March 1980	1939 or earlier												
Abington town	11	—	100.0	36.4	100.0	36.4	100.0	63.6	100.0	100.0	63.6	100.0	...	...	—
Acton town	15	...	...	...	...	...	...	...	...	...	...	...	...	...	347
Acushnet town	18	—	—	—	100.0	—	100.0	—	100.0	100.0	—	100.0	145	—	—
Adams town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agowam town	12	58.3	—	—	100.0	41.7	41.7	41.7	100.0	—	—	100.0	—	113	—
Amesbury town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amherst town	11	—	—	—	100.0	100.0	63.6	—	63.6	—	—	100.0	...	...	...
Andover town	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arlington town	13	—	100.0	—	100.0	100.0	100.0	53.8	100.0	53.8	46.2	100.0	...	...	...
Ashburnham town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Ashland town	4	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Athol town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	—
Auburn town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	—
Avon town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	—
Ayer town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	—
Barnstable town	17	17.6	52.9	—	70.6	—	70.6	—	100.0	47.1	17.6	100.0	...	...	...
Barre town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Bedford town	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belchertown town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Bellingham town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Belmont town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Berkley town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Billerica town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blackstone town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Bolton town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Bourne town	17	—	100.0	—	100.0	—	100.0	—	100.0	—	—	100.0	...	...	...
Boxborough town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Boxford town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Boylston town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Braintree town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Brewster town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Bridgewater town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brookline town	23	26.1	73.9	100.0	100.0	100.0	100.0	47.8	100.0	21.7	—	47.8	...	...	354
Burlington town	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canton town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Carlisle town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Carver town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Charlton town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Chatham town	13	—	—	—	100.0	—	100.0	—	100.0	100.0	—	100.0	...	188	—
Chelmsford town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Cheshire town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Clinton town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cohasset town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Concord town	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Danvers town	12	—	—	58.3	100.0	100.0	100.0	100.0	100.0	41.7	58.3	100.0	...	...	...
Dartmouth town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Dedham town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Deerfield town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Dennis town	13	61.5	—	—	100.0	—	100.0	38.5	100.0	38.5	—	100.0	...	...	...
Dighton town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Douglas town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Dover town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Dracut town	13	53.8	—	—	100.0	—	100.0	—	100.0	100.0	—	100.0	425	225	—
Dudley town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Duxbury town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
East Bridgewater town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Eastham town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Easthampton town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Longmeadow town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Easton town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Essex town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Fairhaven town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Falmouth town	43	20.9	18.6	—	69.8	—	86.0	—	100.0	55.8	53.5	86.0	361	—	352
Foxborough town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Fromingham town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Franklin town	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Freetown town	17	47.1	—	—	—	—	100.0	—	100.0	47.1	—	100.0	...	...	...
Georgetown town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Grafton town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Granby town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Great Barrington town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Greenfield town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Groton town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Graveland town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Hadley town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Halifax town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Hamilton town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Hampden town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hanover town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hanson town	11	—	100.0	—	100.0	—	36.4	—	100.0	36.4	63.6	100.0	...	...	...
Harvard town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Harwich town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hatfield town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...
Hingham town	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Holbrook town	—	—	—	—	—	—	—	—	—	—	—	—	...	...	...

Table 57a. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Towns/Townships: 1980—Can.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied	Median gross rent (dollars), specified renter occupied
Total	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condi- tioning	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available			
1970 to March 1980	1939 or earlier													
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	100.0	—	100.0	100.0	100.0	—	100.0	—	100.0	100.0	—	—	—
16	—	50.0	—	18.8	—	100.0	18.8	100.0	100.0	—	100.0	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	43.8	—	100.0	100.0	100.0	43.8	100.0	—	56.3	100.0	—	—	—
14	—	42.9	—	57.1	—	42.9	—	100.0	—	57.1	100.0	—	—	—
107	22.4	27.1	6.5	20.6	6.5	64.5	—	100.0	60.7	14.0	90.7	323	—	257
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
21	—	28.6	—	100.0	71.4	100.0	28.6	100.0	100.0	—	100.0	300	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
12	—	58.3	—	100.0	58.3	100.0	—	100.0	41.7	58.3	100.0	—	—	450
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	100.0	—	100.0	100.0	43.8	43.8	100.0	43.8	56.3	100.0	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	69.0	31.0	31.0	100.0	31.0	100.0	17.2	100.0	69.0	55.2	100.0	425	225	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	—	—	—	—	—	—	—	—	—	—	—	460	275	—
19	100.0	—	—	—	—	100.0	—	100.0	26.3	31.6	100.0	375	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 57a. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged		
1970 to March 1980	1939 or earlier														
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	40.0	—	100.0	100.0	100.0	100.0	40.0	100.0	—	40.0	60.0	—	—	221	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	45.5	—	45.5	68.2	68.2	100.0	—	100.0	100.0	—	100.0	...	...	168
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
23	—	60.9	—	100.0	65.2	100.0	73.9	100.0	73.9	—	100.0	297	—	...	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	—	24.0	28.0	100.0	100.0	24.0	76.0	100.0	24.0	—	100.0	...	...	260
33	18.2	18.2	27.3	100.0	66.7	100.0	60.6	100.0	36.4	27.3	100.0	525	225	356	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	—	40.0	—	100.0	100.0	100.0	—	100.0	60.0	—	100.0	...	...	...
15	—	—	—	100.0	53.3	100.0	—	100.0	—	100.0	100.0	...	...	...

Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available	With a mort- gage		Not mort- gaged
		1970 to March 1980	1939 or earlier												
The State	15 171	23.2	40.3	40.3	98.3	88.6	91.3	42.5	95.6	41.8	34.4	72.6	572	239	266
URBAN AND RURAL AND SIZE OF PLACE															
Urban	14 303	22.0	42.0	41.7	99.5	92.6	91.2	42.8	95.6	40.1	34.7	71.2	570	241	265
Inside urbanized areas	13 887	22.2	42.3	41.7	99.5	92.7	91.2	43.4	95.6	40.3	34.1	70.9	574	240	267
Central cities	6 451	19.3	50.5	53.6	99.7	98.6	87.6	37.7	94.0	28.3	34.2	55.5	423	199	247
Urban fringe	7 436	24.7	35.2	31.5	99.2	87.5	94.3	48.3	96.9	50.8	34.1	84.2	606	273	316
Outside urbanized areas	416	17.5	31.5	40.6	100.0	88.7	90.9	22.8	97.1	33.2	54.6	82.7	454	307	219
Places of 10,000 or more	162	14.8	49.4	37.7	100.0	100.0	87.7	10.5	92.6	27.2	61.7	73.5	396	307	175
Places of 2,500 to 10,000	254	19.3	20.1	42.5	100.0	81.5	92.9	30.7	100.0	37.0	50.0	88.6	455	—	237
Rural	868	41.9	12.1	16.7	79.1	23.2	93.2	36.9	95.5	68.5	29.6	94.9	581	226	305
Places of 1,000 to 2,500	88	26.1	17.0	31.8	94.3	44.3	100.0	43.2	90.9	42.0	38.6	80.7	581	—	252
Other rural	780	43.7	11.5	15.0	77.4	20.8	92.4	36.2	96.0	71.5	28.6	96.5	580	226	321
Farm	6	...	...	...	...	...	...	...	...	...	...	...	...	...	—
INSIDE AND OUTSIDE SMSA's															
Inside SMSA's	14 254	22.7	41.3	40.7	98.7	89.9	91.3	43.5	95.5	41.9	33.7	71.7	574	242	268
Urban	13 680	21.9	42.6	41.8	99.4	92.8	91.3	43.4	95.5	40.5	34.0	70.7	575	243	267
Central cities	6 386	19.2	50.5	54.0	99.7	98.7	87.8	37.4	93.9	28.5	34.4	55.4	429	203	247
Not in central cities	7 294	24.2	35.6	31.2	99.2	87.7	94.3	48.6	96.9	51.0	33.7	84.1	607	276	316
Rural	574	41.6	11.1	13.8	81.0	20.7	93.0	45.5	95.5	74.6	25.6	96.7	570	235	329
Outside SMSA's	917	30.8	24.6	34.0	92.1	68.2	91.1	26.5	96.9	39.9	45.8	85.7	553	188	236
Urban	623	25.2	29.7	39.5	100.0	87.2	89.9	29.5	97.6	31.9	49.8	83.0	479	195	234
Rural	294	42.5	13.9	22.4	75.5	27.9	93.5	20.1	95.6	56.8	37.4	91.5	656	167	259
SCSA's															
Boston-Lawrence-Lowell, Mass.—N.H.	12 471	21.6	42.7	42.4	98.9	91.8	91.9	44.8	95.4	40.3	33.6	70.5	587	283	271
Urban	12 131	21.0	43.5	43.2	99.5	93.9	91.8	44.7	95.4	39.4	33.9	69.7	589	280	271
Rural	340	41.5	12.9	11.8	79.7	20.3	96.2	49.1	95.6	74.1	21.5	100.0	575	327	302
Massachusetts (pt.)	12 376	21.5	42.9	42.3	99.0	92.0	91.8	44.8	95.3	40.2	33.6	70.3	591	283	271
Urban	12 072	21.0	43.7	43.1	99.5	93.9	91.7	44.7	95.4	39.3	34.0	69.5	591	280	271
Rural	304	41.1	11.2	9.9	80.6	19.4	95.7	48.0	95.1	74.3	20.7	100.0	590	327	320
New Hampshire (pt.)	95	36.8	10.5	47.4	89.5	66.3	100.0	47.4	100.0	57.9	25.3	100.0	503	—	—
Urban	59	32.2	—	59.3	100.0	89.8	100.0	40.7	100.0	49.2	23.7	100.0	473	—	—
Rural	36	44.4	27.8	27.8	72.2	27.8	100.0	58.3	100.0	72.2	27.8	100.0	525	—	—
Providence-Fall River, R.I.—Mass.	1 734	22.8	41.6	25.6	97.8	77.6	81.9	28.0	95.4	44.3	40.4	80.2	515	222	217
Urban	1 582	20.7	43.7	26.8	99.4	82.2	81.0	28.9	95.0	42.3	39.3	78.6	474	221	214
Rural	152	44.7	19.7	13.2	80.9	29.6	91.4	19.1	100.0	65.1	52.0	96.7	590	225	248
Massachusetts (pt.)	230	37.8	25.7	14.8	100.0	58.7	81.3	28.7	94.3	63.5	21.7	93.0	565	225	182
Urban	190	27.9	31.1	17.9	100.0	71.1	77.4	28.4	93.2	55.8	15.8	91.6	425	225	182
Rural	40	85.0	—	—	100.0	—	100.0	30.0	100.0	100.0	50.0	100.0	590	—	—
Rhode Island (pt.)	1 504	20.5	44.1	27.3	97.5	80.5	82.0	27.9	95.6	41.4	43.3	78.3	505	221	222
Urban	1 392	19.8	45.5	28.0	99.4	83.8	81.5	29.0	95.3	40.4	42.5	76.9	488	220	218
Rural	112	30.4	26.8	17.9	74.1	40.2	88.4	15.2	100.0	52.7	52.7	95.5	589	225	248
SMSA's															
Boston, Mass.	11 635	20.9	44.3	43.1	99.2	93.5	92.3	44.7	95.5	39.6	33.6	69.5	602	299	273
Urban	11 424	20.5	45.0	43.7	99.6	94.8	92.2	44.7	95.4	39.0	33.9	68.9	602	294	272
Rural	211	43.1	6.6	9.0	76.8	19.0	96.7	42.2	96.7	71.1	17.1	100.0	604	350	332
Brookline, Mass.	195	41.0	22.1	25.1	97.9	80.5	91.3	50.8	95.9	57.4	29.7	76.9	492	234	222
Urban	163	39.9	21.5	30.1	100.0	91.4	89.6	48.5	100.0	52.1	30.7	72.4	505	234	229
Rural	32	46.9	25.0	—	87.5	25.0	100.0	62.5	75.0	84.4	25.0	100.0	—	—	—
Fall River, Mass.—R.I.	166	27.1	42.8	11.4	89.8	69.3	71.1	7.2	92.2	54.2	18.1	87.3	463	—	172
Urban	148	26.4	39.9	12.8	96.6	77.7	67.6	8.1	91.2	53.4	16.2	89.2	443	—	172
Rural	18	33.3	66.7	—	33.3	—	100.0	—	100.0	61.1	33.3	72.2	675	—	—
Massachusetts (pt.)	139	28.1	42.4	13.7	100.0	82.7	69.1	8.6	90.6	50.4	21.6	88.5	427	—	172
Urban	133	24.8	44.4	14.3	100.0	86.5	67.7	9.0	90.2	48.1	18.0	88.0	416	—	172
Rural	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rhode Island (pt.)	27	22.2	44.4	—	37.0	—	81.5	—	100.0	74.1	—	81.5	635	—	—
Urban	15	40.0	—	—	66.7	—	66.7	—	100.0	100.0	—	100.0	635	—	—
Rural	12	—	100.0	—	—	—	100.0	—	100.0	41.7	—	58.3	—	—	—
Fitchburg-Leominster, Mass.	106	25.5	18.9	25.5	93.4	65.1	79.2	26.4	100.0	49.1	37.7	73.6	480	214	202
Urban	72	27.8	27.8	31.9	100.0	90.3	79.2	27.8	100.0	40.3	50.0	61.1	575	204	188
Rural	34	20.6	—	11.8	79.4	11.8	79.4	23.5	100.0	67.6	11.8	100.0	247	225	—
Lawrence-Haverhill, Mass.—N.H.	289	26.0	19.4	26.6	96.5	72.0	82.4	36.0	98.3	51.6	36.3	83.4	511	95	224
Urban	232	22.8	16.8	28.9	95.7	85.3	78.0	27.2	97.8	46.6	38.4	79.3	517	95	240
Rural	57	38.6	29.8	17.5	100.0	17.5	100.0	71.9	100.0	71.9	28.1	100.0	506	—	—
Massachusetts (pt.)	204	19.6	22.5	15.7	95.1	71.1	75.0	31.4	97.5	51.0	39.7	76.5	521	95	207
Urban	173	19.7	22.5	18.5	94.2	83.8	70.5	22.5	97.1	45.7	43.4	72.3	544	95	207
Rural	31	19.4	22.6	—	100.0	—	100.0	80.6	100.0	80.6	19.4	100.0	433		

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence-Warwick-Pawtucket, R.I.—Mass.	1 568	22.4	41.5	27.1	98.7	78.5	83.1	30.2	95.8	43.2	42.8	79.5	519	222	224
Urban	1 434	20.2	44.1	28.2	99.7	82.7	82.4	31.0	95.4	41.1	41.7	77.5	480	221	221
Rural	134	46.3	13.4	14.9	87.3	33.6	90.3	21.6	100.0	65.7	54.5	100.0	584	225	248
Massachusetts (pt.)	91	52.7	—	16.5	100.0	22.1	100.0	59.3	100.0	83.5	22.0	100.0	581	225	355
Urban	57	35.1	—	26.3	100.0	35.0	100.0	73.7	100.0	73.7	10.5	100.0	446	225	355
Rural	34	82.4	—	—	100.0	—	100.0	35.3	100.0	100.0	41.2	100.0	582	—	—
Rhode Island (pt.)	1 477	20.5	44.1	27.8	98.6	82.0	82.1	28.4	95.5	40.8	44.1	78.2	469	221	222
Urban	1 377	19.5	46.0	28.3	99.7	84.7	81.7	29.3	95.2	39.8	43.0	76.6	481	220	218
Rural	100	34.0	18.0	20.0	83.0	45.0	87.0	17.0	100.0	54.0	59.0	100.0	589	225	248
Springfield-Chicopee-Holyoke, Mass.—Conn.	662	28.2	32.0	29.5	98.2	83.8	92.7	48.2	95.9	50.6	33.4	80.1	430	185	257
Urban	615	28.1	33.3	29.9	98.9	88.5	93.0	46.2	97.4	48.6	33.3	79.7	441	179	253
Rural	47	29.8	14.9	23.4	89.4	23.4	89.4	74.5	76.6	76.6	34.0	85.1	412	225	...
Connecticut (pt.)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Massachusetts (pt.)	662	28.2	32.0	29.5	98.2	83.8	92.7	48.2	95.9	50.6	33.4	80.1	430	185	257
Urban	615	28.1	33.3	29.9	98.9	88.5	93.0	46.2	97.4	48.6	33.3	79.7	441	179	253
Rural	47	29.8	14.9	23.4	89.4	23.4	89.4	74.5	76.6	76.6	34.0	85.1	412	225	...
Worcester, Mass.	554	37.9	19.1	42.2	95.8	74.4	92.1	36.3	95.7	50.5	43.5	81.9	505	175	269
Urban	438	37.2	21.2	46.1	100.0	86.3	93.4	33.8	94.5	47.5	47.5	78.8	489	175	257
Rural	116	40.5	11.2	27.6	80.2	29.3	87.1	45.7	100.0	62.1	28.4	94.0	525	—	333

URBANIZED AREAS

Boston, Mass.	11	393	20.8	44.6	43.6	99.6	94.4	92.2	44.7	95.4	39.0	34.0	69.2	600	289	272
Brookton, Mass.		179	36.3	25.1	27.4	100.0	86.6	90.5	44.1	100.0	56.4	33.5	74.9	475	234	178
Fall River, Mass.—R.I.		39	28.1	42.4	13.7	100.0	82.7	69.1	8.6	90.6	50.4	17.3	88.5	473	—	232
Massachusetts (pt.)		133	24.8	44.4	14.3	100.0	86.5	67.7	9.0	90.2	48.1	18.0	88.0	416	—	178
Rhode Island (pt.)		6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fitchburg—Leominster, Mass.		72	27.8	27.8	31.9	100.0	90.3	79.2	27.8	100.0	40.3	50.0	61.1	575	204	188
Lawrence—Haverhill, Mass.—N.H.		227	23.3	15.0	29.5	95.6	85.0	77.5	27.8	100.0	47.6	39.2	81.1	517	95	250
Massachusetts (pt.)		168	20.2	20.2	19.0	94.0	83.3	69.6	23.2	100.0	47.0	44.6	74.4	544	95	211
New Hampshire (pt.)		59	32.2	—	59.3	100.0	89.8	100.0	40.7	100.0	49.2	23.7	100.0	473	—	....
Lowell, Mass.—N.H.		276	33.0	20.3	50.0	94.9	74.3	86.6	52.9	87.0	35.9	36.2	85.9	575	113	275
Massachusetts (pt.)		276	33.0	20.3	50.0	94.9	74.3	86.6	52.9	87.0	35.9	36.2	85.9	575	113	275
New Hampshire (pt.) .....		—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Bedford, Mass.		183	18.0	61.2	20.8	97.8	74.9	74.9	12.0	100.0	55.7	23.0	73.8	375	198	166
Pittsfield, Mass.		106	15.1	51.9	28.3	100.0	100.0	81.1	10.4	100.0	43.4	33.0	81.1	425	—	203
Providence—Pawtucket—Warwick, R.I.—Mass.	1	407	20.1	44.6	27.2	99.7	82.4	82.1	31.6	95.3	41.6	41.5	77.1	482	221	223
Massachusetts (pt.)		57	35.1	—	26.3	100.0	35.1	100.0	73.7	100.0	73.7	10.5	100.0	446	225	355
Rhode Island (pt.)	1	350	19.5	46.5	27.3	99.7	84.4	81.3	29.9	95.1	40.2	42.8	76.1	483	220	220
Springfield—Chicopee—Holyoke, Mass.—Conn.		667	28.2	33.4	28.9	99.0	89.5	93.6	46.3	96.1	47.7	33.6	80.4	429	179	254
Connecticut (pt.)		56	26.8	32.1	16.1	100.0	94.6	100.0	44.6	82.1	41.1	33.9	89.3	404	—	258
Massachusetts (pt.)		611	28.3	33.6	30.1	98.9	89.0	93.0	46.5	97.4	48.3	33.6	79.5	436	179	253
Taunton, Mass.		71	31.0	45.1	12.7	100.0	81.7	73.2	64.8	100.0	15.5	9.9	71.8	373	138	251
Worcester, Mass.		438	37.2	21.2	46.1	100.0	86.3	93.4	33.8	94.5	47.5	47.5	78.8	489	175	255

PLACES OF 2,500 OR MORE

Adams (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Amesbury (CDP)	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Amherst (CDP)	70	11.4	14.3	61.4	100.0	100.0	100.0	...	100.0	14.3	85.7	77.1	-	-	-	-	-	-	-	174
Andover (CDP)	17	23.5	35.3	-	100.0	58.8	100.0	76.5	100.0	100.0	23.5	100.0	...	...	...	...	...	...	...	-
Arthol (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Attleboro city	45	44.4	-	33.3	100.0	44.4	100.0	80.0	100.0	66.7	13.3	100.0	446	-	-	-	-	-	-	355
Ayer (CDP)	13	-	100.0	69.2	100.0	100.0	100.0	-	100.0	-	69.2	69.2	...	...	...	...	...	...	...	-
Belchertown (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bellingham (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Beverly city	63	22.2	58.7	73.0	100.0	100.0	100.0	39.7	87.3	39.7	20.6	77.8	625	275	-	-	-	-	-	252
Boston city	5 034	18.8	53.5	57.5	99.7	98.7	89.3	39.3	93.6	26.1	32.4	50.8	402	254	-	-	-	-	-	252
Bourne (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bridgewater (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brockton city	149	43.6	19.5	32.9	100.0	100.0	94.0	53.0	100.0	53.0	33.6	69.8	523	225	-	-	-	-	-	229
Buzzards Bay (CDP)	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Cambridge city	1 144	18.6	42.6	74.3	100.0	98.6	92.9	35.4	93.0	14.6	47.6	68.4	...	302	-	-	-	-	-	275
Centerville (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea city	60	18.3	81.7	10.0	100.0	100.0	61.7	28.3	100.0	33.3	20.0	53.3	-	-	-	-	-	-	-	310
Chicopee city	56	21.4	39.3	35.7	100.0	100.0	87.5	46.4	100.0	35.7	66.1	100.0	...	...	...	...	...	...	...	254
Cochituate (CDP)	14	-	-	-	100.0	-	100.0	64.3	100.0	100.0	35.7	100.0	...	...	...	...	...	...	...	-
Dennis Port (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
East Falmouth (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Everett city	21	47.6	52.4	47.6	100.0	100.0	100.0	47.6	100.0	19.0	19.0	100.0	-	-	-	-	-	-	-	227
Fall River city	101	7.9	58.4	18.8	100.0	100.0	57.4	5.9	87.1	38.6	16.8	84.2	288	-	-	-	-	-	-	172
Urban	101	7.9	58.4	18.8	100.0	100.0	57.4	5.9	87.1	38.6	16.8	84.2	288	-	-	-	-	-	-	172
Falmouth (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fitchburg city	28	-	46.4	35.7	100.0	100.0	46.4	-	100.0	64.3	57.1	25.0	...	...	...	...	...	...	...	185
Fort Devens (CDP)	16	-	-	31.3	100.0	100.0	100.0	56.3	100.0	31.3	-	100.0	-	-	-	-	-	-	-	218
Foxborough (CDP)	14	-	57.1	42.9	100.0	42.9	64.3	64.3	100.0	-	64.3	100.0	...	...	...	...	...	...	...	-
Franklin (CDP)	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Gardner city	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gloucester city	13	-	46.2	53.8	100.0	100.0	53.8	-	100.0	53.8	-	46.2	-	-	-	-	-	-	-	79
Great Barrington (CDP)	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Greenfield (CDP)	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-
Harwich (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Haverhill city	31	45.2	41.9	64.5	87.1	100.0	77.4	22.6	100.0	12.9	48.4	100.0	...	...	...	...	...	...	...	209
Hingham (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holyoke city	45	24.4	57.8	51.1	100.0	100.0	84.4	24.4	100.0	24.4	33.3	86.7	...	...	...	...	...	...	...	205
Hopedale (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hopkinton (CDP)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hudson (CDP)	12	50.0	-	-	100.0	50.0	100.0	-	100.0	100.0	50.0	100.0	600	-	-	-	-	-	-	-
Hyannis (CDP)	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 58. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
	1970 to March 1980	1939 or earlier										With a mort- gage	Not mort- gaged		
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61	—	24.6	19.7	100.0	100.0	39.3	9.8	100.0	24.6	70.5	29.5	...	...	149
44	45.5	15.9	29.5	100.0	84.1	100.0	45.5	100.0	25.0	45.5	84.1	575	188	213	
163	35.0	30.7	69.9	100.0	100.0	77.3	60.1	87.1	6.7	38.7	76.1	...	...	266
72	15.3	63.9	8.3	100.0	93.1	83.3	38.9	91.7	33.3	25.0	81.9	410	350	168	
118	34.7	39.8	47.5	100.0	100.0	100.0	61.9	100.0	30.5	55.1	72.0	393	113	321	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
75	53.3	13.3	73.3	100.0	100.0	100.0	49.3	89.3	13.3	68.0	93.3	700	—	325	
4	...	...	...	...	...	...	...	...	...	...	...	...	...	—
147	8.2	46.9	10.2	100.0	100.0	89.8	41.5	100.0	53.1	38.8	76.9	477	225	321	
44	11.4	61.4	—	100.0	100.0	100.0	36.4	100.0	75.0	25.0	100.0	525	350	500+	
6	100.0	...	50.0	100.0	100.0	100.0	50.0	100.0	50.0	...	100.0	...	...	...
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
116	6.0	66.4	32.8	100.0	100.0	73.3	6.0	100.0	49.1	31.0	58.6	372	188	166	
23	—	73.9	—	100.0	100.0	100.0	—	69.6	30.4	47.8	69.6	...	...	...
482	15.4	38.8	8.5	100.0	100.0	97.9	61.2	96.3	77.4	24.5	93.6	619	317	481	
18	—	100.0	—	100.0	100.0	50.0	—	100.0	27.8	50.0	77.8	...	...	...
51	51.0	—	66.7	100.0	100.0	88.2	64.7	100.0	11.8	64.7	100.0	...	...	234
37	—	64.9	16.2	100.0	100.0	100.0	40.5	100.0	56.8	43.2	81.1	...	...	302
14	100.0	—	—	100.0	—	100.0	50.0	100.0	100.0	50.0	100.0	600	—	—	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
73	23.3	15.1	17.8	93.2	86.3	93.2	49.3	93.2	60.3	41.1	93.2	538	—	431	
106	15.1	51.9	28.3	100.0	100.0	81.1	10.4	100.0	43.4	33.0	81.1	...	...	203
16	—	68.8	68.8	100.0	100.0	100.0	31.3	100.0	—	100.0	100.0	...	...	189
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
248	19.0	41.9	28.6	100.0	100.0	93.1	41.9	97.2	31.5	46.8	91.5	619	400+	351	
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
58	34.5	29.3	41.4	100.0	100.0	100.0	55.2	100.0	—	53.4	75.9	...	...	284
51	11.8	88.2	47.1	100.0	100.0	82.4	—	90.2	41.2	37.3	88.2	...	...	260
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	50.0	—	—	100.0	50.0	100.0	50.0	100.0	100.0	—	100.0	550	—	—	
287	10.5	64.8	42.9	100.0	97.6	85.7	34.1	100.0	7.0	47.0	63.1	625	309	283	
30	20.0	—	56.7	100.0	100.0	100.0	40.0	100.0	60.0	76.7	80.0	...	...	...
11	—	100.0	—	100.0	100.0	54.5	54.5	100.0	45.5	45.5	—	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
19	36.8	—	36.8	100.0	36.8	100.0	36.8	100.0	100.0	36.8	100.0	...	...	...
236	16.1	45.3	29.2	100.0	97.0	95.3	34.3	93.2	49.6	36.0	62.7	410	176	260	
65	24.6	49.2	13.8	100.0	89.2	70.8	70.8	100.0	7.7	10.8	69.2	370	138	251	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
216	21.8	36.6	43.1	100.0	100.0	94.9	58.8	100.0	41.7	50.0	88.0	556	225	386	
20	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	33.3	66.7	66.7	100.0	100.0	66.7	33.3	100.0	33.3	33.3	33.3	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
57	66.7	—	59.6	100.0	80.7	80.7	82.5	100.0	59.6	12.3	100.0	442	113	279	
12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	—	15.2	—	100.0	100.0	100.0	—	100.0	15.2	84.8	100.0	...	...	231
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
41	41.5	22.0	39.0	100.0	87.8	100.0	53.7	100.0	70.7	65.9	100.0	442	—	471	
216	15.7	27.3	63.0	100.0	97.2	93.5	27.8	91.2	36.6	61.6	80.1	1000+	173	256	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
92	57.6	2.2	35.9	88.0	35.9	94.6	7.6	100.0	78.3	32.6	93.5	360	—	365	
188	10.6	49.5	17.0	88.3	88.3	82.4	9.0	97.9	41.0	45.2	87.2	550	225	204	
501	31.9	41.5	17.4	98.2	67.1	78.4	27.7	97.4	52.9	21.0	82.2	428	200	184	
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
734	19.9	38.7	21.0	97.5	77.2	87.7	32.0	95.1	54.0	31.6	80.9	550	254	242	
33	51.5	30.3	42.4	81.8	42.4	97.0	21.2	97.0	54.5	30.3	100.0	654	163	196	
563	31.3	32.0	31.6	98.8	84.2	92.4	44.8	97.2	51.0	33.0	79.2	436	175	252	
303	19.1	21.5	40.6	97.0	85.8	94.4	41.3	96.4	36.6	51.8	87.1	455	225	226	
4 797	25.3	31.9	35.7	98.4	87.2	94.5	48.2	96.5	47.2	36.0	84.0	630	295	308	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1 675	18.5	41.4	27.9	99.5	90.6	95.2	53.9	96.5	56.7	33.3	85.4	582	243	369	
372	31.7	30.6	23.1	90.9	61.3	88.7	40.9	97.8	51.9	32.5	79.6	530	225	245	
5 169	18.9	53.6	56.5	99.7	98.8	89.1	39.2	93.8	25.8	32.6	51.3	402	254	253	
731	36.8	22.4	41.0	94.8	75.9	90.2	35.2	95.6	49.4	43.5	81.0	518	190	249	

Table 58a. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder for Towns/Townships: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships of 2,500 or More

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Year structure built		Percent with—											
	1970 to March 1980	1939 or earlier	5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
10	85.7	...	33.3	78.6	33.3	100.0	47.6	83.3	66.7	16.7	100.0	775	...	325
42	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	50.0	50.0	50.0	100.0	100.0	50.0	50.0	100.0	50.0	50.0	100.0	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
170	26.5	5.9	58.8	100.0	97.1	96.5	29.4	100.0	22.9	70.0	87.1	492	...	205
49	34.7	12.2	...	87.8	49.0	100.0	65.3	100.0	87.8	34.7	100.0	571	...	...
269	22.7	33.5	18.2	100.0	100.0	97.0	61.0	100.0	60.6	19.7	92.2	568	350	438
...
20	100.0	...	...	100.0	100.0	100.0	...	100.0	65.0	65.0	100.0	923	...	...
11	...	...	...	...	...	...	...	...	...	...	...	396	...	...
23	...	56.5	39.1	100.0	100.0	100.0	...	...	...	...	...	...	...	...
20	100.0	...	70.0	100.0	70.0	100.0	17.4	100.0	...	65.2	56.5	...	...	240
...	...	...	...	...	...	...	...	100.0	30.0	...	70.0	275	...	...
108	47.2	...	8.3	100.0	71.3	89.8	44.4	100.0	75.9	38.0	100.0	676	...	382
16	...	...	68.8	68.8	68.8	100.0	68.8	31.3	31.3	100.0	100.0	...	...	293
...
166	15.7	56.0	22.9	100.0	100.0	95.8	43.4	93.4	51.2	18.1	83.1	546	275	426
34	50.0	...	...	100.0	32.4	100.0	52.9	100.0	100.0	32.4	100.0	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	...	42.9	100.0	42.9	100.0	...	100.0	100.0	42.9	100.0	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
32	81.3	18.8	37.5	100.0	100.0	100.0	81.3	100.0	62.5	18.8	81.3	538	...	400
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
777	10.0	59.3	39.1	100.0	99.2	98.3	58.4	94.2	48.9	25.2	77.9	625	350	408
122	66.4	...	23.0	100.0	85.2	100.0	58.2	100.0	71.3	31.1	100.0	585	...	...
18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
75	13.3	8.0	32.0	93.3	41.3	100.0	56.0	80.0	66.7	25.3	100.0	609	113	316
21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7	28.6	71.4	42.9	100.0	100.0	71.4	28.6	100.0	57.1	71.4	100.0	...	...	244
24	54.2	29.2	...	100.0	29.2	100.0	29.2	100.0	100.0	25.0	100.0	736	...	...
...
39	35.9	33.3	15.4	100.0	100.0	100.0	30.8	100.0	66.7	51.3	82.1	608	...	...
46	58.7	28.3	...	100.0	26.1	67.4	13.0	100.0	71.7	13.0	100.0	446	...	...
32	...	56.3	18.8	100.0	100.0	100.0	43.8	100.0	81.3	37.5	100.0	494	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
...
13	100.0	...	...	53.8	...	53.8	46.2	100.0	100.0	53.8	100.0	654	...	...
14	100.0	...	...	57.1	...	100.0	57.1	100.0	100.0	...	100.0	675	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	25.0	75.0	...	100.0	37.5	100.0	37.5	100.0	62.5	...	100.0	292	350	...
20	30.0	40.0	30.0	100.0	30.0	75.0	75.0	100.0	30.0	45.0	100.0	654	...	...
220	26.8	5.5	28.2	100.0	89.1	95.0	70.0	100.0	72.7	35.0	97.3	609	275	402
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
10	...	40.0	...	40.0	40.0	100.0	40.0	100.0	60.0	60.0	100.0	...	...	...
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	...	...	...	...	...	...	...	...	...	...	425	...	...
10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	...	...	41.7	100.0	100.0	100.0	41.7	100.0	41.7	...	100.0	...	...	221
31	38.7	41.9	...	100.0	19.4	58.1	19.4	100.0	58.1	...	100.0	675	163	...
38	...	15.8	15.8	100.0	31.6	84.2	47.4	100.0	65.8	15.8	100.0	417	...	...

Table 58a. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Total	Percent with—													
		Year structure built		Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available				
		1970 to March 1980	1939 or earlier												
Holden town	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Holliston town	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hopedale town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hopkinton town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hudson town	29	20.7	...	...	100.0	20.7	100.0	...	100.0	69.0	79.3	100.0	586	...	...
Hull town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ipswich town	18	...	...	...	...	...	...	...	...	...	...	...	575	...	...
Kingston town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lakeville town	10	50.0	...	...	...	...	100.0	50.0	100.0	100.0	...	100.0	725	...	...
Lancaster town	14	100.0	...	100.0	100.0	100.0	100.0	100.0	100.0	...	...	100.0	...	...	263
Lanesborough town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lee town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Leicester town	29	82.8	...	69.0	86.2	69.0	86.2	...	100.0	31.0	13.8	55.2	...	...	118
Lenox town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lexington town	222	29.3	13.1	...	100.0	85.6	97.7	62.6	100.0	82.4	14.4	93.7	805	279	470
Lincoln town	41	43.9	...	12.2	87.8	29.3	100.0	61.0	100.0	68.3	12.2	100.0	...	...	307
Littleton town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Longmeadow town	31	61.3	...	...	100.0	100.0	100.0	80.6	100.0	100.0	19.4	100.0	779	...	...
Ludlow town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lunenburg town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lynnfield town	36	44.4	...	...	100.0	...	100.0	88.9	100.0	100.0	13.9	100.0	810	...	...
Manchester town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mansfield town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marblehead town	52	...	78.8	19.2	100.0	84.6	100.0	23.1	100.0	67.3	...	84.6	446	275	...
Marion town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marshfield town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mashpee town	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mattapoisett town	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maynard town	20	65.0	20.0	30.0	100.0	100.0	100.0	30.0	100.0	35.0	20.0	100.0	...	...	500+
Medfield town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Medway town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mendon town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Merrimac town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Methuen town	21	42.9	...	...	100.0	33.3	66.7	23.8	100.0	100.0	...	100.0	435	...	...
Middleborough town	13	...	46.2	...	46.2	46.2	53.8	53.8	100.0	53.8	...	100.0	...	...	...
Middleton town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Millford town	10	100.0	...	50.0	100.0	100.0	100.0	50.0	100.0	50.0	...	100.0	...	...	...
Millbury town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Millis town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Milton town	30	16.7	40.0	16.7	100.0	100.0	100.0	76.7	100.0	83.3	33.3	60.0	754	225	...
Monson town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montague town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nahant town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nantucket town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Natick town	62	...	...	...	...	...	...	...	...	...	...	...	561	...	...
Needham town	114	12.3	11.4	...	100.0	87.7	93.9	48.2	100.0	96.5	36.0	100.0	...	...	...
Newbury town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norfolk town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Andover town	24	...	29.2	...	100.0	70.8	100.0	29.2	100.0	58.3	...	100.0	675	...	263
North Attleborough town	12	50.0	...	...	100.0	...	100.0	100.0	100.0	100.0	...	100.0	...	...	...
Northborough town	42	73.8	...	...	100.0	...	100.0	28.6	100.0	100.0	54.8	100.0	664	...	...
Northbridge town	12	...	41.7	...	100.0	41.7	100.0	58.3	58.3	58.3	41.7	100.0	...	...	...
North Brookfield town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
North Reading town	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norton town	16	100.0	...	...	100.0	...	100.0	...	100.0	100.0	50.0	100.0	575	...	...
Norwell town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norwood town	26	38.5	26.9	11.5	100.0	100.0	100.0	30.8	100.0	53.8	50.0	100.0	596	...	500+
Orange town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Orleans town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oxford town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Palmer town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paxton town	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pembroke town	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pepperell town	17	52.9	...	...	100.0	...	100.0	...	100.0	...	...	...	...	...	85
Plainville town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plymouth town	29	...	37.9	82.8	100.0	100.0	100.0	17.2	100.0	...	55.2	55.2	...	...	237
Provincetown town	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Randolph town	96	21.9	6.3	...	100.0	94.8	83.3	79.2	100.0	84.4	62.5	92.7	531	...	...
Raynham town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reading town	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rehoboth town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rochester town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rockland town	37	21.6	64.9	35.1	100.0	64.9	83.8	40.5	100.0	16.2	43.2	51.4	...	...	283
Rockport town	21	33.3	33.3	...	100.0	33.3	100.0	...	100.0	66.7	33.3	66.7	525	188	...
Rowley town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rutland town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salisbury town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sandwich town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Saugus town	27	77.8	22.2	...	100.0	100.0	100.0	48.1	100.0	100.0	51.9	100.0	779	350	...
Scituate town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seekonk town	12	50.0	...	...	100.0	...	100.0	...	100.0	100.0	50.0	100.0	775	225	...
Sharan town	42	35.7	...	...	81.0	16.7	100.0	33.3	100.0	100.0	...	100.0	577	...	...
Sheffield town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sherborn town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shirley town	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shrewsbury town	105	66.7	7.6	37.1	100.0	97.1	92.4	52.4	100.0	49.5	40.0	83.8	632	...	322

Table 58a. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Total	Percent with—													
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980				1 or more vehicles available
		1970 to March 1980	1939 or earlier												
Somerset town	27	74.1	—	—	100.0	51.9	100.0	22.2	100.0	74.1	25.9	100.0	850	—	—
Southampton town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Southborough town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Southbridge town	11	—	100.0	—	100.0	100.0	54.5	54.5	100.0	45.5	45.5	—	—	—	—
South Hadley town	41	12.2	31.7	—	100.0	85.4	100.0	68.3	100.0	41.5	14.6	75.6	—	—	—
Southwick town	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spencer town	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sterling town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stoneham town	29	44.8	37.9	20.7	100.0	100.0	100.0	37.9	100.0	62.1	44.8	100.0	455	—	—
Stoughton town	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stow town	20	65.0	—	—	65.0	—	100.0	40.0	100.0	100.0	25.0	100.0	643	—	—
Sturbridge town	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sudbury town	40	45.0	—	—	95.0	—	82.5	32.5	100.0	100.0	32.5	100.0	773	—	—
Sunderland town	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sutton town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Swampscott town	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Swansea town	11	100.0	—	—	100.0	—	100.0	—	100.0	100.0	54.5	100.0	654	—	—
Templeton town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tewksbury town	31	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tisbury town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Topsfield town	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Townsend town	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tyngsborough town	12	—	—	50.0	100.0	50.0	100.0	50.0	100.0	50.0	50.0	100.0	—	—	—
Upton town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Uxbridge town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wakefield town	19	68.4	—	36.8	100.0	100.0	100.0	100.0	100.0	—	63.2	100.0	500	—	—
Walpole town	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ware town	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wareham town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Warren town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Watertown town	109	23.9	39.4	42.2	100.0	100.0	100.0	46.8	93.6	41.3	23.9	73.4	705	400+	343
Wayland town	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Webster town	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wellesley town	71	46.5	35.2	9.9	100.0	91.5	100.0	35.2	90.1	90.1	35.2	100.0	707	400+	—
Wenham town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westborough town	35	60.0	11.4	71.4	100.0	71.4	100.0	88.6	100.0	28.6	17.1	100.0	675	—	342
West Boylston town	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Bridgewater town	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Brookfield town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westford town	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Westminster town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Newbury town	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Weston town	71	15.5	15.5	—	71.8	—	100.0	56.3	100.0	100.0	14.1	100.0	—	—	—
Westport town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
West Springfield town	50	52.0	—	50.0	100.0	90.0	100.0	60.0	100.0	26.0	52.0	88.0	391	225	238
Westwood town	24	25.0	—	—	100.0	75.0	100.0	—	100.0	75.0	25.0	100.0	950	225	—
Weymouth town	58	43.1	15.5	74.1	100.0	100.0	84.5	67.2	100.0	32.8	67.2	74.1	—	—	352
Whitman town	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilbraham town	45	51.1	13.3	—	84.4	—	100.0	55.6	100.0	86.7	—	100.0	644	225	325
Williamstown town	33	—	15.2	—	100.0	100.0	—	—	100.0	15.2	84.8	100.0	—	—	231
Wilmington town	11	54.5	—	—	100.0	—	100.0	54.5	100.0	54.5	—	100.0	446	—	—
Winchendon town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Winchester town	73	9.6	24.7	15.1	100.0	100.0	100.0	71.2	100.0	71.2	30.1	100.0	788	350	440
Winthrop town	17	—	70.6	—	100.0	100.0	100.0	—	100.0	11.8	52.9	88.2	—	—	346
Wrentham town	13	46.2	—	—	100.0	—	46.2	—	100.0	46.2	—	100.0	246	—	—
Yarmouth town	24	50.0	—	29.2	100.0	29.2	79.2	29.2	100.0	100.0	29.2	100.0	357	—	—

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin:**
1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties

URBAN AND RURAL AND SIZE OF PLACE

INSIDE AND OUTSIDE SMSA's

SMSA's

Boston, Mass.	19 145	11.1	51.4	40.1	99.5	95.3	82.2	25.8	95.5	37.6	36.2	57.8	494	241	251
Urban	18 954	10.8	51.7	40.4	99.7	96.1	82.2	25.7	95.5	37.3	36.3	57.4	492	241	250
Rural	191	39.8	23.6	8.4	80.1	18.3	85.9	41.4	100.0	64.4	21.5	95.3	567	300	332
Brockton, Mass.	712	16.4	51.3	24.6	97.8	76.0	88.2	22.6	98.5	56.6	36.1	72.2	439	—	242
Urban	654	15.7	52.4	26.8	100.0	82.7	89.3	23.7	98.3	52.8	34.6	69.7	429	—	242
Rural	58	24.1	37.9	—	72.4	—	75.9	10.3	100.0	100.0	53.4	100.0	544	—	—
Fall River, Mass.—R.I.	1 115	13.7	53.5	20.9	92.0	76.0	63.3	18.3	94.4	47.1	23.4	82.3	399	146	174
Urban	1 011	11.5	54.8	22.2	98.6	82.9	59.5	17.7	94.6	45.1	24.4	80.5	397	146	173
Rural	104	35.6	40.4	8.7	27.9	8.7	100.0	24.0	93.3	66.3	13.5	100.0	402	150	263
Massachusetts (pt.)	982	11.3	57.1	22.8	94.6	83.7	59.6	17.8	94.4	43.5	22.5	79.9	386	146	173
Urban	930	10.5	57.5	24.1	98.5	88.4	57.3	18.1	94.1	42.6	22.3	78.8	380	156	173
Rural	52	25.0	50.0	—	25.0	—	100.0	13.5	100.0	59.6	26.9	100.0	393	113	—
Rhode Island (pt.)	133	31.6	26.3	6.8	72.9	18.8	91.0	21.8	94.7	73.7	30.1	100.0	448	147	268
Urban	81	22.2	23.5	—	100.0	19.8	85.2	13.6	100.0	74.1	49.4	100.0	521	130	418
Rural	52	46.2	30.8	17.3	30.8	17.3	100.0	34.6	86.5	73.1	—	100.0	412	188	263
Fitchburg—Leominster, Mass.	674	21.2	50.4	51.6	96.6	90.4	67.5	17.8	94.8	31.3	47.3	70.2	417	191	223
Urban	631	20.9	50.4	55.2	99.0	95.4	67.8	17.3	94.5	27.7	47.9	68.1	442	188	221
Rural	43	25.6	51.2	—	60.5	16.3	62.8	25.6	100.0	83.7	39.5	100.0	325	195	415
Lawrence—Haverhill, Mass.—N.H.	3 507	10.6	58.7	40.2	98.5	93.8	70.2	18.9	92.7	38.6	40.8	56.4	460	162	226
Urban	3 425	9.9	59.9	41.1	99.6	96.0	70.0	18.5	92.5	37.8	41.8	55.4	394	162	226
Rural	82	40.2	8.5	—	54.9	—	76.8	39.0	100.0	74.4	—	100.0	603	—	—
Massachusetts (pt.)	3 415	10.3	59.6	40.8	99.8	95.6	69.9	18.3	92.9	38.4	41.2	55.2	398	131	226
Urban	3 370	9.9	60.4	41.4	99.8	96.9	69.8	17.9	92.8	37.8	41.8	54.6	354	131	226
Rural	45	46.7	—	—	100.0	—	75.6	44.4	100.0	86.7	—	100.0	489	—	—
New Hampshire (pt.)	92	19.6	25.0	15.2	51.1	23.9	82.6	43.5	84.8	46.7	23.9	100.0	602	188	203
Urban	55	10.9	29.1	25.5	85.5	40.0	85.5	50.9	74.5	38.2	40.0	100.0	535	188	178
Rural	37	32.4	18.9	—	—	—	78.4	32.4	100.0	59.5	—	100.0	607	—	—
Lowell, Mass.—N.H.	1 388	13.1	48.5	38.0	98.2	87.6	62.6	21.4	96.3	47.1	38.6	64.4	484	250	234
Urban	1 364	12.0	49.3	38.6	98.7	88.7	62.0	20.5	96.2	46.2	38.9	63.8	461	250	234
Rural	24	75.0	—	—	70.8	25.0	100.0	70.8	100.0	100.0	25.0	100.0	633	—	—
Massachusetts (pt.)	1 381	12.7	48.7	38.2	98.7	88.1	62.4	21.5	96.2	46.9	38.8	64.2	475	250	234
Urban	1 364	12.0	49.3	38.6	98.7	88.7	62.0	20.5	96.2	46.2	38.9	63.8	461	250	234
Rural	17	64.7	—	—	100.0	35.3	100.0	100.0	100.0	100.0	35.3	100.0	604	—	—
New Hampshire (pt.)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
New Bedford, Mass.	1 642	18.8	51.3	19.7	96.2	89.4	63.8	13.4	96.3	52.4	27.8	75.2	406	192	178
Urban	1 581	17.7	52.5	20.4	98.0	91.5	62.8	13.2	96.1	51.0	28.5	74.3	390	194	178
Rural	61	45.9	19.7	—	50.8	34.4	90.2	19.7	100.0	88.5	11.5	100.0	557	138	—
Pittsfield, Mass.	120	8.3	56.7	9.2	86.7	86.7	84.2	—	90.8	63.3	19.2	75.0	364	138	210
Urban	96	4.2	60.4	11.5	100.0	100.0	86.5	—	94.8	54.2	24.0	75.0	350	138	210
Rural	24	25.0	41.7	—	33.3	33.3	75.0	—	75.0	100.0	—	75.0	475	—	—

	Occupied housing units											Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied	
	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
												Total	1970 to March 1980		1939 or earlier	With a mort- gage	Not mort- gaged
	39 388	12.8	52.1	40.0	98.3	92.0	77.5	21.2	95.5	41.3	38.3	61.1	432	215	229
37 826	11.9	53.1	41.1	99.5	94.6	77.1	20.9	95.4	40.5	38.8	59.7	431	220	229	
36 495	11.9	53.2	41.2	99.6	95.0	77.1	21.0	95.4	40.4	38.6	59.3	432	221	229	
25 792	9.7	55.5	44.8	99.7	97.9	74.0	15.3	95.1	39.0	40.6	52.3	390	187	217	
10 703	17.1	47.5	32.5	99.3	87.9	84.7	34.6	96.1	43.7	33.7	76.1	471	232	275	
1 331	13.2	49.7	39.2	96.9	83.2	76.9	18.4	95.4	41.4	43.1	73.2	387	204	228	
711	9.8	58.1	48.2	98.5	97.7	64.0	12.7	94.0	47.1	46.4	62.7	503	223	227	
620	17.1	40.2	28.9	95.2	66.6	91.6	25.0	97.1	34.8	39.2	85.2	370	171	229	
1 562	35.3	28.6	13.3	70.8	29.1	87.4	28.2	97.6	62.2	27.8	94.7	438	181	289	
254	16.9	46.5	18.9	93.3	52.4	87.8	12.6	95.3	52.8	30.7	92.5	387	172	208	
1 308	38.8	25.2	12.2	66.4	24.6	87.3	31.3	98.0	64.1	27.3	95.1	443	182	312	
21	—	66.7	—	—	—	71.4	—	100.0	100.0	—	100.0	—	—	—	
36 545	12.4	52.5	40.5	98.8	93.5	77.6	21.2	95.5	41.0	38.4	59.7	438	223	229	
35 778	11.8	53.1	41.3	99.5	95.1	77.3	20.9	95.4	40.3	38.7	58.9	435	225	229	
25 402	9.7	55.6	45.0	99.7	98.1	74.1	15.3	95.0	39.0	40.8	52.0	393	192	217	
10 376	17.2	47.1	32.2	99.1	87.8	85.1	34.6	96.4	43.6	33.5	75.9	475	234	274	
767	36.9	25.2	6.4	64.7	19.7	89.2	33.9	98.6	69.6	23.6	97.0	462	186	315	
2 843	18.8	46.7	33.2	92.3	72.0	77.1	21.5	95.5	45.9	37.6	79.2	384	175	232	
2 048	13.0	52.5	38.3	98.3	85.2	73.7	21.0	95.0	42.3	39.8	74.1	375	178	229	
795	33.7	31.9	20.0	76.7	38.2	85.7	22.8	96.6	55.1	31.9	92.5	398	169	278	
24 752	11.3	52.2	39.5	99.3	94.1	79.6	24.5	95.2	38.8	37.0	58.4	485	240	245	
24 397	10.9	52.7	40.1	99.7	95.3	79.5	24.3	95.2	38.3	37.2	57.8	479	240	244	
355	39.7	20.8	4.5	72.4	11.5	83.1	37.7	100.0	74.9	22.0	97.5	570	300	329	
24 653	11.2	52.4	39.6	99.5	94.4	79.6	24.5	95.3	38.8	37.0	58.2	483	241	245	
24 342	10.9	52.8	40.1	99.7	95.4	79.5	24.3	95.2	38.3	37.2	57.7	478	241	244	
311	39.2	21.5	5.1	82.6	13.2	83.3	39.2	100.0	76.2	25.1	97.1	559	300	341	
99	25.3	23.2	14.1	47.5	22.2	83.8	40.4	85.9	50.5	22.2	100.0	609	188	203	
55	10.9	29.1	25.5	85.5	40.0	85.5	50.9	74.5	38.2	40.0	100.0	535	188	178	
44	43.2	15.9	—	—	—	81.8	27.3	100.0	65.9	—	100.0	618	—	—	
6 586	9.7	53.3	22.4	97.0	84.8	73.5	18.0	95.6	41.7	36.3	75.8	382	178	201	
6 355	8.9	54.0	23.1	99.1	87.5	72.7	17.4	95.6	40.7	37.2	74.9	377	177	201	
231	31.6	32.9	3.9	39.8	12.1	94.4	32.9	97.0	69.3	14.3	100.0	418	189	254	
1 373	13.8	54.2	20.0	94.0	76.8	68.2	19.6	96.0	44.9	23.3	83.1	391	175	192	
1 267	12.5	55.4	21.6	98.6	82.7	65.5	18.9	95.7	43.5	23.7	81.7	385	184	192	
106	28.3	39.6	—	38.7	5.7	100.0	27.4	100.0	62.3	18.9	100.0	456	113	—	
5 213	8.7	53.0	23.0	97.8	87.0	74.9	17.6	95.5	40.8	39.8	73.9	377	179	204	
5 088	8.0	53.7	23.4	99.2	88.7	74.5	17.1	95.6	40.0	40.5	73.2	374	175	204	
125	34.4	27.2	7.2	40.8	17.6	89.6	37.6	94.4	75.2	10.4	100.0	415	203	218	
19 145	11.1	51.4	40.1	99.5	95.3	82.2	25.8	95.5	37.6	36.2	57.8	494	241	251	
18 954	10.8	51.7	40.4	99.7	96.1	82.2	25.7	95.5	37.3	36.3	57.4	492	241	250	
191	39.8	23.6	8.4	80.1	18.3	88.9	41.4	100.0	64.4	21.5	95.3	567	300	333	
712	16.4	51.3	24.6	97.8	76.0	85.2	22.6	98.5	56.6	36.1	72.2	439	—	247	
654	15.7	52.4	26.8	100.0	82.7	89.3	23.7	98.3	52.8	34.6	69.7	429	—	247	
58	24.1	37.9	—	72.4	—	75.9	10.3	100.0	100.0	53.4	100.0	544	—	—	
1 115	13.7	53.5	20.9	92.0	76.0	63.3	18.3	94.4	47.1	23.4	82.3	399	146	174	
1 011	11.5	54.8	22.2	98.6	82.9	59.5	17.7	94.6	45.1	24.4	80.5	397	146	173	
104	35.6	40.4	8.7	27.9	8.7	100.0	24.0	93.3	66.3	13.5	100.0	402	150	176	
982	11.3	57.1	22.8	94.6	83.7	59.6	17.8	94.4	43.5	22.5	79.9	386	146	173	
930	10.5	57.5	24.1	98.5	88.4	57.3	18.1	94.1	42.6	22.3	78.8	380	156	173	
52	25.0	50.0	—	25.0	—	100.0	13.5	100.0	59.6	26.9	100.0	393	113	—	
133	31.6	26.3	6.8	72.9	18.8	91.0	21.8	94.7	73.7	30.1	100.0	448	147	260	
81	22.2	23.5	—	100.0	19.8	85.2	13.6	100.0	74.1	49.4	100.0	521	130	411	
52	46.2	30.8	17.3	30.8	17.3	100.0	34.6	86.5	73.1	—	100.0	412	188	—	
674	21.2	50.4	51.6	96.6	90.4	67.5	17.8	94.8	31.3	47.3	70.2	417	191	226	
631	20.9	50.4	55.2	99.0	95.4	67.8	17.3	94.5	27.7	47.9	68.1	442	188	222	
43	25.6	51.2	—	60.5	16.3	62.8	25.6	100.0	83.7	39.5	100.0	325	195	41	
3 507	10.6	58.7	40.2	98.5	93.8	70.2	18.9	92.7	38.6	40.8	56.4	460	162	222	
3 425	9.9	59.9	41.1	99.6	96.0	70.0	18.5	92.5	37.8	41.8	55.4	394	162	222	
82	40.2	8.5	—	54.9	—	76.8	39.0	100.0	74.4	—	100.0	603	—	—	
3 415	10.3	59.6	40.8	99.8	95.6	69.9	18.3	92.9	38.4	41.2	55.2	398	131	222	
3 370	9.9	60.4	41.4	99.8	96.9	69.8	17.9	92.8	37.8	41.8	54.6	354	131	222	
45	46.7	—	—	100.0	—	75.6	44.4	100.0	86.7	—	100.0	409	—	—	
92	19.6	25.0	15.2	51.1	23.9	82.6	43.5	84.8	46.7	23.9	100.0	602	188	207	
55	10.9	29.1	25.5	85.5	40.0	85.5	50.9	74.5	38.2	40.0	100.0	535	188	177	
37	32.4	18.9	—	—	—	78.4	32.4	100.0	59.5	—	100.0	607	—	—	
1 388	13.1	48.5	38.0	98.2	87.6	62.6	21.4	96.3	47.1	38.6	64.4	484	250	233	
1 364	12.0	49.3	38.6	98.7	88.7	62.0	20.5	96.2	46.2	38.9	63.8	461	250	233	
24	75.0	—	—	70.8	25.0	100.0	70.8	100.0	100.0	25.0	100.0	633	—	—	
1 381	12.7	48.7	38.2	98.7	88.1	62.4	21.5	96.2	46.9	38.8	64.2	475	250	233	
1 364	12.0	49.3	38.6	98.7	88.7	62.0	20.5	96.2	46.2	38.9	63.8	461	250	233	
17	64.7	—	—	100.0	35.3	100.0	100.0	100.0	100.0	35.3	100.0	604	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1 642	18.8	51.3	19.7	96.2	89.4	63.8	13.4	96.3	52.4	27.8	75.2	406	192	177	
1 581	17.7	52.5	20.4	98.0	91.5	62.8	13.2	96.1	51.0	28.5	74.3	390	194	177	
61	45.9	19.7	—	50.8	34.4	90.2	19.7	100.0	88.5	11.5	100.0	557	138	212	
120	8.3	56.7	9.2	86.7	86.7	84.2	—	90.8	63.3	19.2	75.0	364	138	212	
96	4.2	60.4	11.5	100.0	100.0	86.5	—	94.8	54.2	24.0	75.0	350	138	212	
24	25.0	41.7	—	33.3	33.3	75.0	—	75.0	100.0	—	75.0	475	—	—	

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence-Warwick-Pawtucket, R.I.—Mass.	5 471	8.9	53.2
Urban	5 344	8.5	53.9
Rural	127	28.3	26.8
Mossachusetts (pt.)	391	19.9	46.8
Urban	337	18.1	49.6
Rural	54	31.5	29.6
Rhode Island (pt.)	5 080	8.1	53.7
Urban	5 007	7.8	54.1
Rural	73	26.0	24.7
Springfield-Chicopee-Holyoke, Mass.—Conn.	6 132	13.2	56.5
Urban	6 036	12.8	57.1
Rural	96	37.5	17.7
Connecticut (pt.)	12	58.3	—
Urban	—	—	—
Rural	12	58.3	—
Mossachusetts (pt.)	6 120	13.1	56.6
Urban	6 036	12.8	57.1
Rural	84	34.5	20.2
Worcester, Mass.	1 963	15.1	42.2
Urban	1 825	13.1	44.1
Rural	138	41.3	16.7

URBANIZED AREAS

Boston, Mass.	19 256	10.9	51.8
Brockton, Mass.	785	18.0	49.0
Fall River, Mass.—R.I.	995	11.0	55.7
Mossachusetts (pt.)	930	10.5	57.5
Rhode Island (pt.)	65	16.9	29.2
Fitchburg-Leominster, Mass.	631	20.9	50.4
Lawrence-Haverhill, Mass.—N.H.	3 409	9.9	59.8
Mossachusetts (pt.)	3 354	9.9	60.3
New Hampshire (pt.)	55	10.9	29.1
Lowell, Mass.—N.H.	1 280	9.4	52.6
Mossachusetts (pt.)	1 280	9.4	52.6
New Hampshire (pt.)	—	—	—
New Bedford, Mass.	1 564	17.9	52.0
Pittsfield, Mass.	93	4.3	59.1
Providence-Pawtucket-Warwick, R.I.—Mass.	5 297	8.5	53.9
Mossachusetts (pt.)	343	17.8	48.7
Rhode Island (pt.)	4 954	7.9	54.3
Springfield-Chicopee-Holyoke, Mass.—Conn.	6 152	12.9	56.5
Connecticut (pt.)	124	23.4	22.6
Mossachusetts (pt.)	6 028	12.7	57.2
Taunton, Mass.	414	13.5	51.2
Worcester, Mass.	1 817	13.2	44.2

PLACES OF 2,500 OR MORE

Adams (CDP)	—	—	—
Amesbury (CDP)	10	—	50.0
Amherst (CDP)	44	—	56.8
Andover (CDP)	13	—	46.2
Attleboro city	12	—	100.0
Attleboro city	272	16.2	58.1
Ayer (CDP)	39	—	53.8
Belchertown (CDP)	3	—	—
Bellingham (CDP)	10	50.0	—
Beverly city	91	28.6	39.6
Boston city	10 661	7.7	53.3
Bourne (CDP)	6	—	—
Bridgewater (CDP)	13	100.0	—
Brockton city	535	8.6	55.5
Buzzards Bay (CDP)	—	—	—
Cambridge city	1 222	18.1	49.2
Centerville (CDP)	6	—	—
Chelsea city	912	1.1	80.5
Chicopee city	145	8.3	35.2
Cochituate (CDP)	7	—	—
Dennis Port (CDP)	14	—	100.0
East Falmouth (CDP)	29	—	41.4
Everett city	86	20.9	41.9
Fall River city	803	6.6	64.0
Urban	803	6.6	64.0
Falmouth (CDP)	17	35.3	—
Fitchburg city	253	10.7	62.5
Fort Devens (CDP)	84	—	10.7
Foxborough (CDP)	14	—	64.3
Franklin (CDP)	17	64.7	35.3
Gardner city	41	58.5	41.5
Gloucester city	97	12.4	82.5
Great Barrington (CDP)	14	—	100.0
Greenfield (CDP)	24	—	45.8
Harwich (CDP)	16	—	100.0
Haverhill city	272	14.7	74.6
Hingham (CDP)	—	—	—
Holyoke city	1 550	4.8	69.7
Hopedale (CDP)	—	—	—
Hopkinton (CDP)	—	—	—
Hudson (CDP)	77	14.3	77.9
Hyannis (CDP)	22	45.5	—

Occupied housing units													Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—														
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air condition- ing	1 or more complete bath- rooms	3 or more bed- rooms	House- holder moved into unit 1979 to March 1980	1 or more vehicles available				
1970 to March 1980	1939 or earlier	With o mort- gage										Not mort- gaged			
5 471	8.9	53.2	22.7	98.0	86.6	75.5	17.9	95.9	40.6	39.0	74.5	376	184	207	
5 344	8.5	53.9	23.2	99.2	88.3	75.2	17.4	95.8	39.9	39.6	73.9	373	182	207	
127	28.3	26.8	—	49.6	15.0	89.8	40.2	100.0	71.7	15.0	100.0	436	225	206	
391	19.9	46.8	12.8	92.3	59.3	89.8	24.0	100.0	48.6	25.3	91.0	415	238	282	
337	18.1	49.6	14.8	98.8	67.1	88.1	21.4	100.0	46.0	27.6	89.6	398	238	281	
54	31.5	29.6	—	51.9	11.1	100.0	40.7	100.0	64.8	11.1	100.0	467	—	—	
5 080	8.1	53.7	23.5	98.5	88.7	74.4	17.4	95.6	40.0	40.0	73.2	372	179	203	
5 007	7.8	54.1	23.8	99.2	89.8	74.3	17.1	95.5	39.4	40.4	72.8	370	177	203	
73	26.0	24.7	—	47.9	17.8	82.2	39.7	100.0	76.7	17.8	100.0	418	225	108	
6 132	13.2	56.5	52.4	98.8	95.6	77.4	15.2	95.9	44.7	47.3	56.4	386	170	206	
6 036	12.8	57.1	53.3	99.5	96.6	77.0	14.6	95.8	44.3	47.8	55.9	372	161	206	
96	37.5	17.7	—	58.3	32.3	100.0	49.0	100.0	70.8	17.7	91.7	444	188	68	
12	58.3	—	—	—	—	100.0	58.3	100.0	100.0	—	100.0	814	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
12	58.3	—	—	—	—	100.0	58.3	100.0	100.0	—	100.0	814	—	—	
6 120	13.1	56.6	52.5	99.0	95.8	77.3	15.1	95.9	44.6	47.4	56.3	382	170	206	
6 036	12.8	57.1	53.3	99.5	96.6	77.0	14.6	95.8	44.3	47.8	55.9	372	161	206	
84	34.5	20.2	—	66.7	36.9	100.0	47.6	100.0	66.7	20.2	90.5	433	188	68	
1 963	15.1	42.2	44.3	96.7	92.0	74.2	8.6	95.7	46.6	45.1	55.5	390	223	191	
1 825	13.1	44.1	45.8	99.8	96.9	72.4	6.7	95.7	46.7	46.2	52.1	439	223	179	
138	41.3	16.7	23.9	55.8	26.8	97.8	33.3	96.4	44.2	30.4	100.0	299	—	267	
19 256	10.9	51.8	40.4	99.7	95.8	82.0	25.6	95.3	37.5	36.3	57.8	494	239	250	
785	18.0	49.0	25.6	100.0	81.4	88.7	29.9	98.0	52.6	34.5	72.2	432	213	242	
995	11.0	55.7	22.5	98.6	83.3	58.9	18.0	94.5	44.9	23.2	80.2	397	146	173	
930	10.5	57.5	24.1	98.5	88.4	57.3	18.1	94.1	42.6	22.3	78.8	380	156	173	
65	16.9	29.2	—	100.0	10.8	81.5	16.9	100.0	78.5	36.9	100.0	521	130	418	
631	20.9	50.4	55.2	99.0	95.4	67.8	17.3	94.5	27.7	47.9	68.1	442	188	221	
3 409	9.9	59.8	41.0	99.6	96.2	69.9	18.4	92.5	37.8	41.9	55.3	453	162	226	
3 354	9.9	60.3	41.3	99.8	97.1	69.6	17.9	92.8	37.8	42.0	54.6	347	131	226	
55	10.9	29.1	25.5	85.5	40.0	85.5	50.9	74.5	38.2	40.0	100.0	535	188	178	
1 280	9.4	52.6	41.2	98.6	93.4	60.4	18.8	95.9	43.3	40.3	61.4	297	246	233	
1 280	9.4	52.6	41.2	98.6	93.4	60.4	18.8	95.9	43.3	40.3	61.4	297	246	233	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1 564	17.9	52.0	20.7	98.7	92.5	62.4	13.3	96.1	51.2	27.7	74.0	390	194	176	
93	4.3	59.1	11.8	100.0	100.0	86.0	—	94.6	52.7	24.7	74.2	350	138	210	
5 297	8.5	53.9	23.3	99.2	88.6	75.2	17.4	95.8	39.6	39.5	73.7	369	180	207	
343	17.8	48.7	14.6	98.8	65.9	88.3	21.0	100.0	46.9	27.1	89.8	384	238	281	
4 954	7.9	54.3	23.9	99.2	90.2	74.3	17.2	95.5	39.1	40.3	72.6	367	176	203	
6 152	12.9	56.5	52.5	99.3	96.5	77.2	15.1	95.9	44.7	47.2	56.6	386	163	207	
124	23.4	22.6	19.4	91.1	90.3	86.3	40.3	100.0	62.1	22.6	89.5	466	177	272	
6 028	12.7	57.2	53.2	99.5	96.6	77.0	14.6	95.8	44.3	47.7	55.9	372	161	206	
414	13.5	51.2	32.9	98.8	83.8	66.9	22.0	100.0	44.0	29.2	73.9	356	122	215	
1 817	13.2	44.2	45.8	99.8	96.9	72.4	6.7	95.7	47.2	46.4	51.5	429	223	181	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
10	—	50.0	100.0	100.0	100.0	100.0	50.0	100.0	—	—	50.0	—	—	237	
44	—	56.8	88.6	100.0	100.0	100.0	—	100.0	15.9	72.7	84.1	—	—	173	
13	—	46.2	46.2	100.0	100.0	100.0	—	53.8	53.8	—	53.8	—	—	—	
12	—	100.0	—	100.0	100.0	100.0	—	100.0	66.7	33.3	33.3	—	—	—	
272	16.2	58.1	18.4	100.0	79.4	88.2	20.2	100.0	43.8	32.4	88.6	375	258	282	
39	—	53.8	25.6	100.0	100.0	89.7	15.4	76.9	—	48.7	59.0	—	—	234	
3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
10	50.0	—	50.0	100.0	50.0	100.0	50.0	100.0	50.0	—	100.0	—	—	—	
91	28.6	39.6	48.4	100.0	100.0	100.0	44.0	94.5	20.9	35.2	100.0	365	—	269	
10 661	7.7	53.3	44.0	99.8	98.7	79.2	18.3	94.9	34.6	37.6	45.1	418	275	236	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
13	100.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	—	100.0	—	—	354	
535	8.6	55.5	28.8	100.0	95.7	86.9	18.7	97.9	51.8	40.7	63.0	442	—	234	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1 222	18.1	49.2	63.9	99.5	98.3	76.4	28.7	95.2	27.8	32.3	57.2	623	400+	235	
6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
912	1.1	80.5	21.3	99.3	97.3	69.8	9.0	95.3	51.4	51.6	41.0	—	—	269	
145	8.3	35.2	33.1	100.0	100.0	85.5	35.9	95.9	44.1	41.4	80.0	337	113	238	
7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
14	—	100.0	42.9	100.0	42.9	42.9	—	100.0	—	57.1	100.0	—	—	222	
29	—	41.4	—	58.6	—	100.0	41.4	100.0	—	24.1	100.0	—	138	288	
86	20.9	41.9	54.7	100.0	100.0	91.9	29.1	100.0	14.0	30.2	43.0	—	—	266	
803	6.6	64.0	26.7	99.3	92.4	53.4	15.2	94.1	41.0	23.2	76.7	381	156	173	
803	6.6	64.0	26.7	99.3	92.4	53.4	15.2	94.1	41.0	23.2	76.7	381	156	173	
17	35.3	—	—	100.0	—	100.0	—	100.0	—	41.2	64.7	—	—	78	
253	10.7	62.5	42.7	100.0	96.8	56.9	8.7	95.3	34.4	44.3	66.4	479	—	207	
84	—	10.7	67.9	100.0	100.0	100.0	23.8	100.0	42.9	90.5	97.6	—	—	208	
14	—	64.3	—	100.0	64.3	100.0	35.7	100.0	—	—	100.0	—	—	—	
17	64.7	35.3	64.7	100.0	100.0	100.0	100.0	100.0	35.3	35.3	100.0	—	—	248	
41	58.5	41.5	85.4	100.0	100.0	85.4	—	100.0	53.7	51.2	31.7	—	—	95	
97	12.4	82.5	22.7	100.0	80.4	68.0	21.6	89.7	73.2	10.3	94.8	363	193	184	
14	—	100.0	—	100.0	100.0	100.0	—	100.0	100.0	—	100.0	—	—	163	
24	—	45.8	—	100.0	100.0	45.8	25.0	100.0	54.2	25.0	79.2	375	225	—	
16	—	100.0	—	100.0	—	100.0	56.3	100.0	56.3	—	100.0	606	—	—	
272	14.7	74.6	51.8	100.0	94.5	94.5	26.1	94.5	32.4	38.6	50.7	675	—	222	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1 550	4.8	69.7	77.5	100.0	98.0	59.5	11.5	93.4	39.0	58.1	46.7	348	—	183	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
77	14.3	77.9	26.0	100.0	93.5	63.6	31.2	100.0	35.1	46.8	62.3	433	163	219	
22	45.5	—	18.2	100.0	18.2	72.7	18.2	100.0	81.8	36.4	81.8	442	225	—	

Table 59. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Ipswich (CDP)	10	—	100.0	—	100.0	50.0	100.0	50.0	100.0	100.0	—	100.0	325	350	—
Kingston (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lawrence city	2 867	8.3	59.8	41.7	99.8	97.7	66.7	16.0	93.4	37.5	42.6	53.6	329	138	225
Lenox (CDP)	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Leamington city	378	27.8	42.3	63.5	98.4	94.4	75.1	23.0	93.9	23.3	50.3	69.3	275	188	230
Littleton Common (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lowell city	1 200	8.0	55.1	42.8	99.2	98.3	57.8	16.3	95.7	44.2	41.8	58.8	297	225	230
Lynn city	482	25.1	44.2	65.1	100.0	98.1	81.5	15.1	85.3	27.2	36.1	55.2	345	264	196
Malden city	250	12.0	48.0	34.8	100.0	99.2	96.4	24.0	100.0	36.8	18.0	74.8	341	214	275
Mansfield (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Marlborough city	151	23.8	45.0	64.9	100.0	92.7	92.7	45.7	87.4	13.2	60.9	82.8	—	225	308
Marshfield (CDP)	10	100.0	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	100.0	—	—	375
Mattapoisett (CDP)	17	—	100.0	—	29.4	—	100.0	—	100.0	29.4	100.0	100.0	—	—	315
Medfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Medford city	147	14.3	68.7	23.1	100.0	100.0	95.9	61.9	100.0	32.7	26.5	82.3	314	—	273
Melrose city	75	6.7	33.3	36.0	100.0	100.0	82.7	58.7	92.0	40.0	49.3	89.3	661	—	322
Middleborough (CDP)	18	—	61.1	—	100.0	61.1	100.0	33.3	100.0	61.1	—	100.0	225	—	—
Milford (CDP)	139	23.7	43.2	31.7	95.7	100.0	89.2	20.1	95.7	58.3	35.3	67.6	523	275	312
Millis-Clicquot (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nantucket (CDP)	12	—	50.0	—	50.0	50.0	100.0	—	100.0	—	50.0	50.0	—	212	—
New Bedford city	1 429	17.5	54.8	21.8	99.4	97.6	59.8	12.8	95.7	49.5	29.0	71.9	405	190	175
Newburyport city	15	—	100.0	—	100.0	100.0	100.0	—	100.0	73.3	46.7	100.0	—	—	—
Newton city	282	24.5	36.9	17.7	100.0	100.0	94.3	63.5	98.2	52.8	27.3	92.9	663	317	344
North Adams city	65	7.7	61.5	69.2	100.0	100.0	44.6	—	72.3	36.9	46.2	92.3	325	—	205
North Amherst (CDP)	61	44.3	9.8	50.8	100.0	100.0	100.0	45.9	100.0	9.8	55.7	93.4	—	—	241
Northampton city	164	36.0	36.0	32.9	100.0	83.5	65.9	23.8	100.0	57.9	66.5	65.9	425	—	129
Northborough (CDP)	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Brookfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
North Plymouth (CDP)	27	—	100.0	—	100.0	100.0	55.6	40.7	100.0	59.3	—	85.2	275	—	204
North Scituate (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ocean Bluff-Brant Rock (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Orange (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oxford (CDP)	13	—	38.5	—	100.0	38.5	—	—	100.0	38.5	—	100.0	—	—	—
Palmer (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Peabody city	190	3.2	55.3	21.6	100.0	83.2	85.3	37.4	91.1	33.7	35.3	80.0	533	225	269
Pinehurst (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pittsfield city	86	4.7	55.8	12.8	100.0	100.0	84.9	—	94.2	48.8	26.7	72.1	363	138	210
Plymouth (CDP)	15	40.0	—	100.0	100.0	100.0	100.0	40.0	40.0	—	—	60.0	—	—	122
Provincetown (CDP)	39	—	87.2	—	100.0	—	100.0	—	100.0	12.8	12.8	20.5	275	156	204
Quincy city	170	11.2	52.4	25.3	100.0	100.0	86.5	49.4	100.0	30.0	7.6	88.8	410	275	319
Raynham Center (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Revere city	103	34.0	30.1	34.0	100.0	100.0	100.0	57.3	100.0	35.9	19.4	93.2	460	—	325
Salem city	247	6.1	81.8	55.9	100.0	100.0	89.1	22.7	90.3	40.9	35.2	66.0	325	225	251
Salisbury (CDP)	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scituate (CDP)	20	25.0	—	—	100.0	25.0	100.0	30.0	75.0	55.0	25.0	75.0	416	—	—
Sharon (CDP)	19	42.1	26.3	—	100.0	—	100.0	26.3	100.0	100.0	—	100.0	588	—	—
Somerville city	518	3.7	67.2	22.6	100.0	96.3	75.3	35.1	96.1	38.4	37.5	87.5	504	225	280
South Amherst (CDP)	32	25.0	—	50.0	100.0	100.0	100.0	43.8	100.0	50.0	—	100.0	—	—	341
Southbridge (CDP)	203	2.5	71.9	28.6	97.5	97.5	26.1	12.8	96.1	43.8	63.5	54.7	440	—	233
South Duxbury (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
South Yarmouth (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Spencer (CDP)	12	—	100.0	41.7	100.0	100.0	—	—	100.0	—	—	100.0	—	—	149
Springfield city	3 553	14.0	56.1	50.4	99.5	98.4	84.7	10.7	96.2	44.7	44.9	53.3	350	158	215
Taunton city	390	11.3	54.4	33.3	98.7	87.4	66.4	20.5	100.0	42.1	29.5	72.3	358	122	208
Three Rivers (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Topsfield (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Turners Falls (CDP)	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Walpole (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Waltham city	360	9.4	52.8	30.0	100.0	96.7	91.7	31.9	98.3	24.7	48.3	73.1	460	243	285
Ware (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Webster (CDP)	17	47.1	—	47.1	100.0	100.0	47.1	—	100.0	52.9	—	52.9	—	—	224
Westborough (CDP)	11	—	45.5	45.5	100.0	100.0	54.5	—	100.0	100.0	—	100.0	—	—	—
West Concord (CDP)	22	—	22.7	—	100.0	100.0	100.0	22.7	100.0	100.0	31.8	100.0	525	—	500+
Westfield city	267	14.2	59.2	17.2	97.4	84.3	73.4	29.6	100.0	51.3	27.7	71.5	359	148	265
West Yarmouth (CDP)	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Whitinsville (CDP)	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilbraham (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Williamstown (CDP)	16	—	37.5	—	100.0	100.0	100.0	—	100.0	—	100.0	100.0	—	—	198
Winchendon (CDP)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Woburn city	175	21.1	32.0	49.1	100.0	100.0	89.1	33.7	100.0	33.1	32.6	78.3	388	260	294
Worcester city	1 670	11.4	45.9	48.3	100.0	99.3	72.8	4.7	95.5	44.4	49.5	48.6	388	250	176
COUNTIES															
Barnstable	295	18.6	43.7	6.1	86.8	8.1	91.5	16.9	100.0	48.1	20.3	81.0	328	147	279
Berkshire	248	10.1	55.2	22.6	87.5	84.7	71.4	0.8	88.3	59.3	27.8	85.1	374	157	204
Bristol	3 468	17.0	52.3	21.9	95.4	83.5	66.4	17.6	96.7	48.2	26.3	78.5	392	184	188
Dukes	31	9.7	61.3	—	67.7	9.7	87.1	—	96.8	45.2	32.3	100.0	375	138	216
Essex	4 733	11.7	58.1	41.9	99.7	93.9	74.2	20.3	92.2	38.1	38.8	60.4	396	231	227
Franklin	77	27.3	42.9	10.4	68.8	68.8	72.7	32.5	94.8	44.2	42.9	93.5	379	216	297
Hampden	5 869	12.3	57.4	53.6	99.4	96.5	77.4	14.6	95.7	44.0	47.0	55.4	365	161	206
Hampshire	477	34.2	26.4	37.7	90.8	79.7	84.5	27.7	100.0	45.9	52.4	86.0	441	184	229
Middlesex	6 569	15.1	46.7	37.7	99.0	92.7	81.6	34.2	96.4	39.3	36.2	73.9	520	244	269
Nantucket	12	—	50.0	—	50.0	50.0	100.0	—	100.0	—	50.0	50.0	—	212	—
Norfolk	1 309	20.9	37.3	31.4	98.7	80.7	89.8	50.1	98.5	51.0	23.9	85.3	556	230	312
Plymouth	1 150	21.7	47.6	20.2	93.8	62.3	87.9	23.1	97.6	56.9	33.5	80.2	440	212	248
Suffolk	11 696	7.4	55.2	42.0	99.8	98.6	78.7	17.9	95.0	35.9	38.5	45.3	423	275	240
Worcester	3 454	15.7	45.7	45.5	96.7	91.2	72.0	12.6	95.5	45.0	45.8	60.3	419	196	205

Table 59a. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Total	Percent with—													
		Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available			
		1970 to March 1980	1939 or earlier												
Abington town	26	23.1	19.2	23.1	100.0	23.1	100.0	19.2	100.0	19.2	80.8	100.0	475	275	...
Acton town	39	76.9	—	41.0	100.0	64.1	100.0	87.2	100.0	35.9	41.0	100.0	950	—	325
Acushnet town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Adams town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agawam town	59	69.5	—	44.1	100.0	89.8	100.0	100.0	100.0	54.2	35.6	86.4	346	275	273
Amesbury town	10	—	50.0	100.0	100.0	100.0	100.0	50.0	100.0	—	—	50.0	—	—	237
Amherst town	194	32.5	16.0	57.7	98.5	94.8	96.4	34.0	100.0	29.4	54.1	94.3	519	—	242
Andover town	43	41.9	14.0	27.9	100.0	55.8	100.0	55.8	86.0	58.1	—	86.0	600	350	325
Arlington town	139	—	36.7	25.9	100.0	100.0	98.6	47.5	100.0	42.4	20.1	95.7	524	—	392
Ashburnham town	17	52.9	—	35.3	100.0	35.3	47.1	52.9	64.7	47.1	52.9	100.0	625	—	—
Ashland town	25	76.0	24.0	48.0	100.0	76.0	100.0	20.0	100.0	28.0	76.0	100.0	604	—	393
Attol town	12	—	100.0	—	100.0	100.0	—	—	100.0	66.7	33.3	—	...	—	—
Auburn town	15	53.3	—	—	46.7	—	100.0	100.0	100.0	100.0	—	100.0	503	—	—
Avon town	10	—	50.0	—	100.0	—	100.0	—	100.0	50.0	—	100.0	...	—	—
Ayer town	82	15.9	32.9	58.5	100.0	100.0	89.0	17.1	89.0	—	52.4	78.0	—	—	237
Barnstable town	60	16.7	35.0	20.0	86.7	20.0	90.0	38.3	100.0	65.0	31.7	75.0	446	225	303
Barre town	8	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Bedford town	13	—	—	—	100.0	53.8	100.0	—	100.0	100.0	—	100.0	425	350	—
Belchertown town	11	100.0	—	27.3	27.3	27.3	100.0	72.7	100.0	—	27.3	100.0	...	—	...
Bellingham town	26	38.5	—	38.5	100.0	38.5	61.5	19.2	100.0	61.5	19.2	100.0	370	—	...
Belmont town	142	20.4	70.4	20.4	95.8	93.0	95.1	60.6	100.0	62.7	17.6	80.3	664	233	346
Berkley town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Billerica town	63	38.1	19.0	—	100.0	28.6	90.5	47.6	100.0	87.3	22.2	100.0	529	254	...
Blackstone town	10	50.0	—	—	100.0	—	100.0	50.0	100.0	—	50.0	100.0	...	—	...
Bolton town	2	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Bourne town	12	50.0	—	—	100.0	50.0	100.0	—	100.0	50.0	—	100.0	...	—	...
Boxborough town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Boxford town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Boylston town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Brainfree town	19	—	26.3	—	100.0	100.0	73.7	100.0	100.0	26.3	—	100.0	561	225	—
Brewster town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Bridgewater town	36	58.3	16.7	36.1	77.8	36.1	61.1	36.1	100.0	63.9	22.2	100.0	347	—	354
Brookline town	366	16.9	44.0	63.1	100.0	100.0	89.9	50.3	96.2	42.1	34.4	66.7	1000+	—	318
Burlington town	25	56.0	—	—	100.0	76.0	100.0	52.0	100.0	56.0	32.0	100.0	659	—	—
Canton town	15	—	46.7	—	100.0	100.0	53.3	53.3	100.0	53.3	—	53.3	...	—	...
Carlisle town	9	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Carver town	13	53.8	46.2	—	—	—	100.0	—	100.0	53.8	53.8	100.0	425	225	—
Charlton town	14	100.0	—	—	—	—	100.0	—	100.0	—	42.9	100.0	—	—	238
Chatham town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chelmsford town	18	33.3	—	—	100.0	—	100.0	66.7	100.0	66.7	—	100.0	375	—	—
Cheshire town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Clinton town	170	1.8	55.3	65.9	100.0	93.5	78.8	14.7	93.5	51.8	32.9	54.1	525	138	223
Cohasset town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Concord town	36	—	13.9	—	100.0	83.3	100.0	52.8	100.0	77.8	19.4	100.0	704	275	500+
Dalton town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Danvers town	24	41.7	—	66.7	100.0	100.0	100.0	75.0	100.0	—	41.7	100.0	—	—	363
Dartmouth town	103	40.8	16.5	11.7	83.5	32.0	94.2	17.5	100.0	83.5	11.7	95.1	467	218	—
Dedham town	56	32.1	35.7	—	100.0	75.0	100.0	28.6	100.0	71.4	10.7	100.0	329	225	105
Deerfield town	11	—	100.0	—	—	—	100.0	—	100.0	—	100.0	100.0	—	—	325
Dennis town	21	33.3	66.7	28.6	100.0	28.6	61.9	—	100.0	33.3	38.1	100.0	...	—	222
Dighton town	12	—	41.7	—	58.3	—	100.0	—	100.0	41.7	58.3	100.0	575	—	—
Douglas town	7	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Doover town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dracut town	36	50.0	—	36.1	100.0	36.1	100.0	80.6	100.0	—	19.4	100.0	225	—	277
Dudley town	21	28.6	71.4	33.3	71.4	28.6	—	—	100.0	100.0	—	61.9	...	—	303
Duxbury town	28	53.6	21.4	—	100.0	—	42.9	46.4	100.0	57.1	—	67.9	471	—	...
East Bridgewater town	24	79.2	20.8	—	100.0	—	100.0	20.8	100.0	100.0	—	100.0	375	—	—
Eastham town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Easthampton town	35	17.1	45.7	31.4	100.0	100.0	100.0	34.3	100.0	25.7	20.0	100.0	475	188	255
East Longmeadow town	37	35.1	13.5	32.4	100.0	100.0	86.5	45.9	100.0	67.6	18.9	100.0	477	—	...
Easton town	39	46.2	35.9	20.5	79.5	20.5	100.0	46.2	100.0	53.8	59.0	100.0	554	—	375
Essex town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Fairhaven town	68	7.4	36.8	—	91.2	50.0	79.4	17.6	100.0	63.2	8.8	100.0	360	198	213
Falmouth town	82	14.6	30.5	—	78.0	—	100.0	22.0	100.0	36.6	30.5	92.7	283	138	234
Foxborough town	20	30.0	45.0	—	100.0	45.0	70.0	25.0	100.0	30.0	30.0	100.0	850	—	...
Framingham town	659	18.1	37.0	37.2	100.0	96.4	94.8	37.2	95.9	41.0	42.9	72.7	568	260	315
Franklin town	35	51.4	17.1	31.4	65.7	48.6	100.0	68.6	100.0	54.3	31.4	100.0	642	—	248
Freetown town	11	100.0	—	—	—	—	100.0	—	100.0	100.0	—	100.0	425	138	—
Georgetown town	14	50.0	—	—	100.0	—	100.0	50.0	100.0	100.0	—	100.0	425	—	—
Grafton town	17	35.3	29.4	—	100.0	—	100.0	—	70.6	100.0	—	100.0	—	—	...
Granby town	13	53.8	—	—	46.2	—	53.8	—	100.0	46.2	100.0	100.0	...	—	...
Great Barrington town	26	26.9	73.1	—	100.0	73.1	100.0	—	100.0	100.0	—	100.0	457	163	—
Greenfield town	24	—	45.8	—	100.0	100.0	45.8	25.0	100.0	54.2	25.0	79.2	375	225	...
Groton town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Graveland town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hadley town	14	—	57.1	—	—	—	100.0	—	100.0	100.0	—	100.0	—	—	—
Halifax town	12	50.0	—	—	100.0	—	100.0	50.0	100.0	100.0	—	100.0	525	—	—
Hamilton town	16	—	—	—	100.0	62.5	100.0	—	100.0	—	37.5	100.0	...	—	288
Hampden town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hanover town	5	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Hanson town	6	...	...	...	...	...	...	...	...	...	...	...	...	...	—
Harvard town	75	—	21.3	54.7	90.7	90.7	100.0	26.7	100.0	48.0	89.3	100.0	—	—	212
Harwich town	23	—	100.0	—	100.0	—	100.0	39.1	100.0	69.6	—	100.0	606	138	—
Hatfield town	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hingham town	18	66.7	—	—	66.7	33.3	100.0	33.3	100.0	100.0	66.7	100.0	725	—	...

Table 59a. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Occupied housing units												Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Total	Percent with—													
	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bath-rooms	3 or more bed-rooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged	
1970 to March 1980	1939 or earlier													
138	30.8	—	—	100.0	30.8	100.0	—	100.0	100.0	—	100.0	...	...	...
13	38.5	—	—	100.0	—	38.5	61.5	100.0	100.0	61.5	100.0	359	—	—
10325	10.7	62.1	25.2	96.1	82.5	72.8	23.3	93.2	32.0	53.4	71.8	433	163	222
16	—	76.0	—	100.0	52.0	100.0	52.0	100.0	100.0	76.0	100.0	504	—	—
7	—	62.5	—	100.0	31.3	100.0	68.8	100.0	62.5	—	100.0	325	350	—
66	...	34.8	47.0	89.4	74.2	90.9	9.1	90.9	53.0	54.5	71.2	675	...	166
8	—	—	—	—	—	—	—	—	—	—	—	—	—	—
219	28.6	...	...	71.4	33.3	100.0	...	100.0	61.9	...	100.0	294	225	—
42	23.8	28.6	...	100.0	81.0	100.0	61.9	100.0	85.7	23.8	100.0	940	163	500+
21	47.6	—	47.6	71.4	71.4	100.0	23.8	100.0	100.0	71.4	100.0	...	...	219
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	—	46.2	—	100.0	100.0	100.0	100.0	100.0	100.0	—	100.0	754	—	—
89	7.9	46.1	—	100.0	68.5	55.1	32.6	100.0	69.7	48.3	100.0	368	254	317
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	29.2	33.3	—	100.0	—	100.0	100.0	100.0	66.7	37.5	100.0	911	225	—
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	31.4	54.3	57.1	100.0	71.4	85.7	57.1	100.0	28.6	31.4	100.0	375	—	327
27	—	55.6	44.4	100.0	70.4	100.0	—	100.0	25.9	44.4	100.0	...	...	500+
36	55.6	27.8	38.9	100.0	38.9	100.0	38.9	100.0	16.7	61.1	100.0	425	—	365
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	—	100.0	—	29.4	—	100.0	—	100.0	29.4	100.0	100.0	—	—	315
44	13.6	59.1	54.5	100.0	100.0	43.2	27.3	72.7	56.8	43.2	84.1	...	...	327
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	50.0	50.0	—	100.0	—	100.0	—	100.0	100.0	—	100.0	675	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
146	6.8	64.4	20.5	100.0	93.8	66.4	13.7	78.1	40.4	33.6	63.7	492	—	252
35	25.7	40.0	8.6	85.7	40.0	91.4	25.7	91.4	62.9	25.7	82.9	239	—	55
139	23.7	43.2	31.7	95.7	100.0	89.2	20.1	95.7	58.3	35.3	67.6	523	275	312
14	50.0	—	—	100.0	50.0	100.0	100.0	100.0	100.0	—	100.0	375	—	—
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	35.3	...	100.0	100.0	100.0	100.0	100.0	100.0	29.4	100.0	375	246	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	—	36.4	—	100.0	100.0	63.6	63.6	63.6	63.6	36.4	100.0	...	...	...
12	—	50.0	—	50.0	50.0	100.0	—	100.0	—	50.0	50.0	—	212	—
71	16.9	40.8	7.0	100.0	93.0	100.0	42.3	100.0	62.0	25.4	93.0	491	275	500+
53	11.3	28.3	—	100.0	100.0	100.0	50.9	100.0	75.5	45.3	84.9	750	225	500+
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38	84.2	15.8	18.4	100.0	100.0	100.0	100.0	100.0	71.1	84.2	100.0	325	63	247
21	57.1	42.9	—	100.0	47.6	100.0	28.6	100.0	57.1	—	100.0	525	—	—
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	—	72.2	—	100.0	72.2	77.8	22.2	77.8	77.8	—	100.0	775	—	...
21	42.9	28.6	42.9	100.0	42.9	71.4	42.9	100.0	57.1	42.9	100.0	450	—	...
17	64.7	35.3	—	100.0	35.3	100.0	70.6	100.0	29.4	35.3	100.0	496	—	...
11	—	54.5	—	100.0	—	100.0	—	100.0	100.0	—	100.0	396	—	...
59	22.0	20.3	49.2	100.0	100.0	100.0	78.0	100.0	30.5	11.9	100.0	707	225	325
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	27.8	27.8	27.8	100.0	55.6	27.8	27.8	100.0	27.8	27.8	100.0	...	...	387
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12	—	—	—	100.0	—	50.0	—	100.0	50.0	100.0	100.0	...	...	...
11	45.5	—	—	100.0	—	100.0	45.5	100.0	45.5	54.5	100.0	...	...	...
14	—	—	—	100.0	—	42.9	42.9	100.0	100.0	—	100.0	525	—	...
72	27.8	45.8	27.8	93.1	73.6	83.3	31.9	87.5	48.6	6.9	86.1	310	—	187
39	—	87.2	—	100.0	—	100.0	—	100.0	12.8	12.8	20.5	275	156	204
45	26.7	26.7	15.6	100.0	46.7	73.3	53.3	100.0	40.0	24.4	100.0	418	—	304
30	60.0	—	20.0	80.0	20.0	80.0	36.7	100.0	80.0	40.0	100.0	246	—	...
25	32.0	—	24.0	80.0	100.0	100.0	76.0	100.0	56.0	48.0	76.0	1000+	—	...
16	—	37.5	—	—	—	100.0	—	100.0	100.0	—	100.0	325	—	—
23	17.4	56.5	47.8	100.0	73.9	100.0	52.2	100.0	17.4	30.4	100.0	—	163	255
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
17	—	35.3	—	100.0	—	35.3	—	100.0	100.0	—	100.0	339	—	—
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
77	7.8	36.4	—	89.6	72.7	79.2	32.5	100.0	71.4	16.9	100.0	375	261	450
48	20.8	47.9	—	100.0	29.2	100.0	12.5	89.6	81.3	10.4	89.6	429	—	...
41	14.6	9.8	—	65.9	—	100.0	24.4	100.0	58.5	—	90.2	297	—	—
38	21.1	44.7	—	100.0	—	100.0	31.6	100.0	100.0	—	100.0	590	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27	22.2	40.7	—	63.0	25.9	59.3	—	100.0	74.1	63.0	100.0	325	—	415
40	47.5	17.5	47.5	100.0	100.0	85.0	47.5	100.0	52.5	47.5	82.5	425	188	340

Table 59a. **Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin for Towns/Townships: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Occupied housing units															Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
Percent with—																	
Total	Year structure built		5 or more units in structure	Source of water by public system or private company	Public sewer	Central heating system	Air conditioning	1 or more complete bathrooms	3 or more bedrooms	Householder moved into unit 1979 to March 1980	1 or more vehicles available	With a mortgage	Not mortgaged				
	1970 to March 1980	1939 or earlier															
101	31.7	15.8	9.9	100.0	79.2	85.1	39.6	100.0	53.5	14.9	90.1	363	188	236			
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
239	7.1	68.6	32.2	97.9	97.9	31.8	15.9	96.7	46.0	60.7	54.0	467	...	228			
11	...	36.4	...	100.0	100.0	...	63.6	100.0	100.0	...	100.0	...	...	...
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	...	70.6	29.4	70.6	70.6	29.4	...	100.0	29.4	...	100.0	...	...	149	
45	...	77.8	11.1	100.0	100.0	77.8	33.3	100.0	28.9	64.4	93.3	...	...	245	
111	28.8	33.3	18.0	100.0	82.9	82.9	73.0	95.5	62.2	21.6	82.0	382	97	253			
...			
19	...	...	...	100.0	...	100.0	...	100.0	100.0	...	100.0	646	225	...
7	...	...	...	...	...	...	...	...	...	60.0	100.0	258	...	...	
10	40.0	...	...	...	...	100.0	...	100.0	40.0	...	100.0	...	...	...
31	41.9	38.7	...	77.4	...	100.0	19.4	100.0	61.3	19.4	100.0	425	138	...			
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
45	57.8	...	...	100.0	13.3	86.7	55.6	100.0	100.0	13.3	100.0	613	...	...	
14	...	100.0	...	100.0	...	100.0	...	100.0	42.9	57.1	100.0	...	...	...
...			
4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	45.5	...	...	100.0	...	100.0	45.5	100.0	45.5	...	100.0	525	350	...	
15	...	40.0	...	...	...	100.0	...	100.0	60.0	...	100.0	242	...	...	
...			
39	28.2	25.6	59.0	100.0	100.0	100.0	48.7	82.1	25.6	17.9	59.0	525	...	164			
23	30.4	69.6	43.5	100.0	100.0	100.0	...	100.0	73.9	...	100.0	654	...	450			
15	100.0	...	...	100.0	53.3	100.0	...	100.0	100.0	...	100.0	247	...	...	
103	45.6	39.8	10.7	80.6	38.8	87.4	10.7	100.0	56.3	7.8	100.0	446	225	265			
9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
205	...	49.8	9.3	100.0	100.0	92.2	38.5	97.1	36.1	33.7	97.1	555	350	367			
7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	64.0	...	32.0	84.0	84.0	64.0	16.0	100.0	52.0	16.0	68.0	...	...	224	
75	17.3	52.0	17.3	100.0	82.7	100.0	20.0	100.0	62.7	25.3	100.0	921	...	500+			
...			
32	...	15.6	81.3	100.0	100.0	84.4	65.6	100.0	34.4	37.5	100.0	...	...	281	
...			
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	53.3	...	...	100.0	...	100.0	53.3	100.0	53.3	...	100.0	303	...	...	
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...			
5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	37.1	40.0	...	...	...	77.1	20.0	77.1	57.1	20.0	100.0	...	...	...
107	15.9	29.9	16.8	100.0	100.0	88.8	32.7	93.5	31.8	43.0	88.8	388	113	...			
26	38.5	...	38.5	100.0	100.0	100.0	61.5	100.0	61.5	38.5	61.5	408	163	235			
62	24.2	16.1	32.3	100.0	67.7	100.0	58.1	100.0	32.3	33.9	88.7	525	...	325			
51	13.7	74.5	...	100.0	15.7	100.0	37.3	100.0	70.6	15.7	100.0	388	225	329			
28	50.0	...	...	100.0	21.4	71.4	25.0	100.0	71.4	28.6	100.0	398	...	356	
22	...	27.3	...	100.0	100.0	72.7	...	100.0	27.3	72.7	100.0	579	...	...	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	198
18	...	...	...	100.0	...	61.1	27.8	100.0	100.0	...	100.0	443	225	...
...			
12	...	100.0	...	100.0	100.0	100.0	16.7	100.0	100.0	...	100.0	...	275	...			
20	...	65.0	...	100.0	100.0	100.0	35.0	100.0	35.0	...	100.0	...	...	169	
...			
30	...	26.7	...	100.0	...	100.0	...	100.0	73.3	...	100.0	...	188	350			

Table 60. Structural Characteristics: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The State Urban and Rural and Size of Place Inside and Outside SMSA's

YEAR STRUCTURE BUILT

Year-round housing units												
1979 to March 1980	28 934	17 802	15 936	4 071	11 865	366	1 500	11 132	721	28	20 373	8 561
1975 to 1978	102 794	65 019	59 360	18 257	41 103	1 235	4 424	37 775	2 556	106	77 197	25 597
1970 to 1974	198 260	142 591	126 833	42 582	84 251	5 690	10 068	55 669	4 623	174	151 329	46 931
1960 to 1969	305 988	243 756	223 190	64 586	158 604	5 514	15 068	62 232	6 936	219	252 742	53 246
1950 to 1959	293 891	248 508	231 609	69 969	161 640	4 535	12 364	45 383	5 571	200	256 424	37 467
1940 to 1949	198 280	176 017	165 091	68 355	96 736	4 043	6 883	22 263	2 901	177	175 291	22 989
1939 or earlier	1 013 217	919 972	850 999	388 865	462 134	31 144	37 829	93 245	18 877	2 074	882 272	130 945
Owner-occupied housing units												
1979 to March 1980	15 111	7 205	6 554	1 061	5 493	145	506	7 906	392	22	10 159	4 952
1975 to 1978	57 667	26 893	24 147	3 804	20 343	593	2 153	30 774	1 620	91	39 420	18 247
1970 to 1974	90 682	49 095	43 313	8 327	34 986	1 392	4 390	41 587	3 114	158	62 663	28 019
1960 to 1969	189 095	140 086	128 255	26 843	101 412	3 169	8 662	49 009	4 794	204	153 857	35 238
1950 to 1959	215 278	178 476	167 063	37 387	129 676	2 945	8 468	36 802	4 255	170	189 033	26 245
1940 to 1949	102 617	86 148	80 394	21 954	58 440	1 855	3 899	16 469	1 872	133	89 089	13 528
1939 or earlier	499 357	434 586	399 004	141 490	257 514	15 236	20 346	64 771	11 504	1 741	424 708	74 649
Renter-occupied housing units												
1979 to March 1980	8 076	7 247	6 728	2 497	4 231	100	419	829	93	6	7 046	1 030
1975 to 1978	40 637	35 693	33 467	13 835	19 632	599	1 627	4 944	746	15	35 524	5 113
1970 to 1974	99 040	88 447	79 536	32 560	46 976	3 988	4 923	10 593	1 088	16	83 942	15 098
1960 to 1969	106 817	96 865	89 704	35 511	54 193	2 189	4 972	9 952	1 374	15	92 923	13 894
1950 to 1959	67 432	61 240	56 781	27 570	29 211	1 475	2 984	6 192	788	30	59 084	8 348
1940 to 1949	84 996	80 517	76 241	40 932	35 309	1 894	2 382	4 479	794	44	77 386	7 610
1939 or earlier	455 912	433 071	404 298	216 828	187 470	14 050	14 723	22 841	5 990	333	408 736	47 176

BEDROOMS

Year-round housing units	2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
None	42 089	40 037	37 877	21 290	16 587	949	1 211	2 052	389	6	38 165	3 924
1	373 940	344 169	319 522	147 248	172 274	10 450	14 197	29 771	5 308	193	329 394	44 546
2	661 795	572 643	526 042	229 518	296 524	17 609	28 992	89 152	12 329	442	558 243	103 552
3	733 040	598 788	552 642	195 570	357 072	16 803	29 533	134 062	15 309	901	614 814	118 226
4	236 452	199 025	182 854	48 359	134 495	5 371	10 800	57 427	6 817	941	213 500	42 952
5 or more	74 048	58 813	54 081	14 700	39 381	1 345	3 887	15 235	2 033	495	61 512	12 536
Owner-occupied housing units	1 169 807	922 489	848 730	240 866	607 864	25 335	48 424	247 318	27 551	2 519	968 929	200 878
None	1 283	938	880	404	476	7	51	345	33	3	970	313
1	50 937	39 996	36 671	12 567	24 104	1 154	2 171	10 941	1 245	109	41 062	9 875
2	279 914	221 978	201 881	67 716	134 165	6 734	13 363	57 936	6 952	326	226 009	53 905
3	552 692	438 930	406 044	113 290	292 754	11 958	20 928	113 762	11 972	768	462 182	90 510
4	221 068	169 931	156 433	35 353	121 080	4 380	9 118	51 137	5 722	857	185 148	35 920
5 or more	63 913	50 716	46 821	11 536	35 285	1 102	2 793	13 197	1 627	456	53 558	10 355
Renter-occupied housing units	862 910	803 080	746 755	369 733	377 022	24 295	32 030	59 830	10 873	459	764 641	98 269
None	36 386	35 068	33 327	18 713	14 614	774	967	1 318	298	3	33 500	2 886
1	296 701	280 359	261 120	121 538	139 582	8 520	10 719	16 342	3 600	84	266 227	30 474
2	339 456	315 113	292 860	142 652	150 208	9 745	12 508	24 343	4 160	116	299 555	39 901
3	154 441	141 452	130 842	72 800	58 042	4 257	6 353	12 989	2 008	133	135 136	19 305
4	28 312	24 701	22 811	11 471	11 340	814	1 076	3 611	600	84	23 927	4 385
5 or more	7 614	6 387	5 795	2 559	3 236	185	407	1 227	207	39	6 296	1 318

STORIES IN STRUCTURE

Year-round housing units	2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
1 to 3	1 964 649	1 638 500	1 500 861	551 839	949 022	50 482	87 157	326 149	42 095	2 978	1 642 993	321 656
4 to 6	116 247	115 450	113 152	72 191	40 961	1 342	956	797	90	—	112 827	3 420
7 to 12	42 224	41 660	41 082	20 609	20 473	571	7	564	—	—	41 696	528
13 or more	18 244	18 055	17 923	12 046	5 877	132	—	189	—	—	18 112	132

PASSENGER ELEVATOR

Year-round housing units	2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
Structures with 4 or more stories	176 715	175 165	172 157	104 846	67 311	2 045	963	1 550	90	—	172 635	4 080
With elevator	108 741	107 609	106 090	56 717	49 373	1 061	458	1 132	41	—	106 666	2 075

UNITS IN STRUCTURE

Year-round housing units	2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
1, detached	1 075 428	810 145	736 659	178 329	558 330	21 838	51 648	265 283	30 419	2 421	862 756	212 672
1, attached	42 468	35 957	35 755	17 829	17 926	1 045	2 157	3 511	391	19	37 443	5 025
2	293 604	273 942	253 287	103 923	149 364	9 362	11 293	19 662	4 659	416	257 416	36 188
3 and 4	276 953	266 291	249 676	151 974	97 702	8 052	8 563	10 662	2 650	84	250 940	26 013
5 to 9	143 753	136 690	125 554	71 869	53 685	4 748	6 388	7 063	1 456	—	127 735	16 018
10 to 49	201 316	189 357	177 662	88 535	89 127	5 534	6 161	11 959	1 687	—	182 172	19 144
50 or more	93 358	90 950	87 970	42 250	45 720	1 588	1 392	2 408	321	—	88 234	5 124
Mobile home or trailer, etc.	14 484	7 333	6 455	1 976	4 779	360	518	7 151	602	38	8 932	5 552
Owner-occupied housing units	1 169 807	922 489	848 730	240 866	607 864	25 335	48 424	247 318	27 551	2 519	968 929	200 878
1, detached	972 035	744 766	683 666	164 328	519 338	19 700	41 400	227 269	24 303	2 165	797 512	174 523
1, attached	17 116	15 095	14 081	5 816	8 265	348	666	2 021	191	5	15 262	1 854
2	102 365	94 731	87 304	36 496	50 808	3 473	3 954	7 804	1 780	284	89 185	13 180
3 and 4	45 484	41 316	39 118	25 480	13 638	1 223	975	2 168	532	43	39 189	4 295
5 or more	23 486	20 907	19 493	7 278	12 215	374	1 040	2 579	324	—	20 802	2 684
Mobile home or trailer, etc.	11 321	5 674	5 068	1 468	3 600	217	389	5 647	421	22	6 979	4 342
Renter-occupied housing units	862 910	803 080	746 755	369 733	377 022	24 295	32 030	59 830	10 873	459	764 641	98 269
1, detached	71 740	49 123	41 403	10 870	30 533	1 606	6 114	22 617	3 420	256	50 014	21 726
1, attached	22 676	21 488	19 689	10 982	8 707	618	1 181	1 188	184	14	20 050	2 626
2	176 459	165 718	154 050	61 225	92 825	5 269	6 399	10 741	2 502	132	156 062	20 397
3 and 4	211 805	204 293	191 293	112 488	78 805	6 322	6 678	7 512	1 892	41	192 642	19 163
5 to 9	121 001	115 538	106 154	59 945	46 209	4 119	5 265	5 463	1 148	—	107 776	13 225
10 to 49	172 611	163 198	153 295	75 080	78 215	4 871	5 032	9 413	1 333	—	156 571	16 040
50 or more	84 265	82 383	79 718	38 724	40 994	1 410	1 255	1 882	270	—	79 946	4 319
Mobile home or trailer, etc.	2 353	1 339	1 153	419	734	80	106	1 014	124	16	1 580	773

Table 61. Equipment and Plumbing Facilities: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

The State	Urban					Rural			Rural farm	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
2 113 569	1 789 034	1 650 225	644 177	1 006 048	51 624	87 185	324 535	41 776	2 928	1 792 130	321 439
49 134	43 354	39 300	21 900	17 400	1 881	2 173	5 780	717	85	40 955	8 179
1 489 923	1 303 471	1 204 684	537 554	667 130	39 303	59 484	186 452	25 725	1 544	1 279 260	210 663
321 631	260 672	240 655	60 495	180 160	6 799	13 218	60 959	6 890	557	270 774	50 857
280 676	206 168	188 379	36 736	151 643	4 544	13 245	74 508	8 853	792	224 639	56 037
2 003 575	1 793 498	1 655 532	653 851	1 001 681	51 656	86 310	210 077	37 116	879	1 743 811	259 764
104 153	14 694	12 796	1 912	10 884	458	1 440	89 459	4 101	1 263	55 291	48 862
27 966	4 191	3 524	548	2 976	357	310	23 775	763	527	14 482	13 484
5 670	1 282	1 166	374	792	56	60	4 388	205	309	2 044	3 626
1 581 814	1 526 811	1 426 025	636 239	789 786	50 124	50 662	55 003	13 024	126	1 433 300	148 514
550 629	280 810	241 359	17 625	223 734	2 218	37 233	269 819	28 988	2 734	375 802	174 827
8 921	6 044	5 634	2 821	2 813	185	225	2 877	173	118	6 526	2 395
1 350 856	1 110 876	1 004 142	447 643	556 499	38 554	68 180	239 980	33 599	2 400	1 099 602	251 254
109 369	98 026	93 743	30 931	62 812	1 785	2 498	11 343	890	20	100 240	9 129
681 139	604 763	575 133	178 111	397 022	12 188	17 442	76 376	7 696	558	615 786	65 353
2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
1 169 570	1 024 049	952 628	364 701	587 927	27 584	43 837	145 521	21 530	1 299	1 016 885	152 685
529 912	433 454	397 099	122 663	274 436	11 455	24 900	96 458	11 644	697	440 864	89 048
30 635	25 795	23 553	9 869	13 684	922	1 320	4 840	803	13	25 794	4 841
160 411	125 020	113 368	41 631	71 737	4 262	7 390	35 391	3 442	129	128 117	32 294
25 394	21 203	19 046	9 083	9 963	458	1 699	4 191	808	15	20 647	4 747
127 075	117 539	107 796	75 062	32 734	4 975	4 768	9 536	1 619	106	110 921	16 154
32 263	30 089	28 231	18 644	9 587	832	1 026	2 174	387	25	29 033	3 230
63 766	34 713	29 689	14 025	15 664	1 981	3 043	29 053	1 854	688	41 621	22 145
2 338	1 803	1 608	1 007	601	58	137	535	98	6	1 746	592
1 169 807	922 489	848 730	240 866	607 864	25 335	48 424	247 318	27 551	2 519	968 929	200 878
681 082	566 095	524 172	151 912	372 260	15 220	26 703	114 987	14 792	1 133	581 966	99 116
336 856	261 329	239 857	56 948	182 909	6 776	14 696	75 527	8 113	610	277 220	59 636
7 154	4 621	4 253	1 047	3 206	88	280	2 533	360	7	5 426	1 728
53 578	31 887	28 665	7 576	21 089	921	2 301	21 691	1 732	100	38 187	15 391
11 059	8 457	7 518	2 909	4 609	201	738	2 602	385	14	8 722	2 337
30 867	25 883	23 566	13 296	10 270	939	1 378	4 984	602	56	25 874	4 993
7 432	6 313	5 839	3 265	2 574	181	293	1 119	125	23	6 325	1 107
41 478	17 713	14 682	3 831	10 851	1 001	2 030	23 765	1 436	570	24 982	16 496
301	191	178	82	96	8	5	110	6	6	227	74
862 910	803 080	746 755	369 733	377 022	24 295	32 030	59 830	10 873	459	764 641	98 269
429 288	407 525	383 515	185 613	197 902	10 792	13 218	21 763	4 996	166	388 182	41 106
170 700	155 441	143 110	58 991	84 119	4 250	8 081	15 259	2 484	87	148 213	22 487
21 774	19 866	18 202	8 180	10 022	755	909	1 908	337	6	19 104	2 670
99 124	87 848	80 159	31 959	48 200	3 138	4 551	11 276	1 365	29	84 856	14 268
12 795	11 716	10 727	5 628	5 099	239	750	1 079	258	1	11 055	1 740
86 995	83 103	76 502	55 783	20 719	3 590	3 011	3 892	864	50	77 122	9 873
22 400	21 495	20 260	13 781	6 479	609	626	905	236	2	20 524	1 876
18 904	15 185	13 455	9 166	4 289	898	832	3 719	327	118	14 760	4 144
930	901	825	632	193	24	52	29	6	—	825	105
2 032 717	1 725 569	1 595 485	610 599	984 886	49 630	80 454	307 148	38 424	2 978	1 733 570	299 147
86 773	80 098	73 288	49 935	23 353	3 304	3 506	6 675	1 267	62	75 309	11 464
335 916	323 467	304 753	178 805	125 948	8 388	10 326	12 449	3 076	63	306 703	29 213
850 288	745 755	685 247	275 431	409 816	23 733	36 775	104 533	16 302	638	723 961	126 327
627 715	492 569	454 502	121 568	332 934	13 135	24 932	135 146	13 874	1 182	523 112	104 603
218 798	163 778	150 983	34 795	116 188	4 374	8 421	55 020	5 172	1 095	179 794	39 004
355 346	338 003	317 345	183 756	133 589	9 105	11 553	17 343	3 661	169	321 317	34 029
963 014	820 650	751 510	293 551	457 959	25 946	43 194	142 364	19 943	1 513	807 876	155 138
574 135	454 751	421 616	110 125	311 491	12 041	21 094	119 384	12 079	874	483 586	90 549
140 222	112 165	105 014	23 167	81 847	2 538	4 613	28 057	2 741	422	120 791	19 431
1 780 281	1 554 029	1 443 177	567 708	875 469	43 702	67 150	226 252	30 563	1 118	1 542 905	237 376
234 505	160 597	142 548	40 776	101 772	5 634	12 415	73 908	7 397	1 404	177 668	56 837
15 619	9 624	8 591	1 863	6 728	249	784	5 995	396	308	11 347	4 272
2 312	1 319	1 169	252	917	45	105	993	68	148	1 650	662
1 169 807	922 489	848 730	240 866	607 864	25 335	48 424	247 318	27 551	2 519	968 929	200 878
91 442	66 069	60 430	17 418	43 012	1 686	3 953	25 373	2 147	100	72 397	19 045
238 558	172 048	158 026	40 483	117 543	4 435	9 587	66 510	5 892	309	191 466	47 092
192 803	141 551	129 240	35 375	93 865	3 779	8 532	51 252	5 528	362	153 934	38 869
282 700	230 240	212 829	58 299	154 530	5 594	11 817	52 460	6 208	484	238 923	43 777
198 427	170 018	158 451	44 979	113 472	4 390	7 177	28 409	3 790	369	173 061	25 366
165 877	142 563	129 754	44 312	85 442	5 451	7 358	23 314	3 986	895	139 148	26 729
862 910	803 080	746 755	369 733	377 022	24 295	32 030	59 830	10 873	459	764 641	98 269
279 335	254 751	233 826	114 977	118 849	8 502	12 423	24 584	4 401	112	240 754	38 581
308 866	287 821	267 770	126 686	141 084	8 513	11 538	21 045	3 697	94	274 243	34 623
126 160	119 393	111 932	58 038	53 894	3 328	4 133	6 767	1 300	120	114 587	11 573
83 639	79 615	75 540	39 166	36 374	1 936	2 139	4 024	862	38	76 331	7 308
64 910	61 500	57 687	30 866	26 821	2 016	1 797	3 410	613	95	58 726	6 184
469 655	411 493	375 902	150 712	225 190	12 661	22 930	58 162	10 900	727	395 499	74 156
267 642	219 942	197 897	65 478	132 419	6 969	15 076	47 700	8 253	678	214 387	53 255
7 458	6 253	5 606	3 050	2 556	304	343	1 205	139	16	6 079	1 379
4 942	4 385	4 101	2 245	1 856	118	166	557	68	11	4 188	754
162 703	154 285	143 504	70 979	72 525	4 472	6 309	8 418	2 086	55	145 385	17 318
14 614	13 508	12 386	8 051	4 335	486	636	1 106	228	26	12 769	1 845
40 420	35 390	32 184	21 618								

Table 62. **Fuels and Financial Characteristics: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	666 435
Bottled, tank, or LP gas	24 413
Electricity	194 829
Fuel oil, kerosene, etc.	1 097 630
Coal or coke	3 730
Wood	40 927
Other fuel	3 522
No fuel used	1 231

WATER HEATING FUEL

Utility gas	856 242
Bottled, tank, or LP gas	63 889
Electricity	392 579
Fuel oil, kerosene, etc.	711 045
Other	5 762
No fuel used	3 200

COOKING FUEL

Utility gas	904 735
Bottled, tank, or LP gas	98 005
Electricity	1 015 048
Other	12 156
No fuel used	2 773

**MORTGAGE STATUS AND SELECTED MONTHLY
OWNER COSTS**

Specified owner-occupied housing units	918 064
With a mortgage	622 623
Less than \$100	266
\$100 to \$149	1 773
\$150 to \$199	8 088
\$200 to \$249	28 609
\$250 to \$299	59 278
\$300 to \$349	83 546
\$350 to \$399	90 054
\$400 to \$449	83 423
\$450 to \$499	67 627
\$500 to \$599	92 379
\$600 to \$749	62 394
\$750 or more	45 186
Median	\$424
Not mortgaged	295 441
Less than \$50	297
\$50 to \$74	1 073
\$75 to \$99	3 534
\$100 to \$149	27 771
\$150 to \$199	74 379
\$200 to \$249	80 716
\$250 or more	107 671
Median	\$225

GROSS RENT

Specified renter-occupied housing units	852 674
Less than \$50	4 283
\$50 to \$59	7 788
\$60 to \$79	33 181
\$80 to \$99	27 053
\$100 to \$119	20 604
\$120 to \$149	39 393
\$150 to \$169	36 931
\$170 to \$199	73 206
\$200 to \$249	155 723
\$250 to \$299	152 114
\$300 to \$349	120 410
\$350 to \$399	69 474
\$400 to \$499	59 270
\$500 or more	28 530
No cash rent	24 714
Median	\$255

HOUSEHOLD INCOME IN 1979

Occupied housing units	2 032 717
Owner-occupied housing units	1 169 807
Median income	\$22 629
Renter-occupied housing units	862 910
Median income	\$11 410

INCOME IN 1979 BELOW POVERTY LEVEL

Owner-occupied housing units	54 311
Percent below poverty level	4.6
Complete plumbing for exclusive use	53 374
1.01 or more persons per room	1 519
Lacking complete plumbing for exclusive use	937
1.01 or more persons per room	39
Renter-occupied housing units	153 235
Percent below poverty level	17.8
Complete plumbing for exclusive use	147 920
1.01 or more persons per room	8 753
Lacking complete plumbing for exclusive use	5 315
1.01 or more persons per room	470

The State	Urban					Rural			Rural form	Inside SMSA's	Outside SMSA's
	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500			
		Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
2 032 717	1 725 569	1 595 485	610 599	984 886	49 630	80 454	307 148	38 424	2 978	1 733 570	299 147
HOUSE HEATING FUEL											
666 435	614 787	575 163	254 210	320 953	14 543	25 081	51 648	7 666	163	600 364	66 071
24 413	15 202	12 682	5 599	7 083	460	2 060	9 211	1 253	100	16 053	8 360
194 829	155 733	142 133	53 880	88 253	5 212	8 388	39 096	3 961	147	159 143	35 686
1 097 630	917 317	846 476	290 740	555 736	28 184	42 657	180 313	23 891	1 895	927 512	170 118
3 730	2 373	2 006	584	1 422	180	187	1 357	102	24	2 696	1 034
40 927	15 733	12 769	2 774	9 995	970	1 994	25 194	1 482	643	23 405	17 522
3 522	3 332	3 253	2 098	1 155	49	30	190	57	—	3 345	177
1 231	1 092	1 003	714	289	32	57	139	12	6	1 052	179
WATER HEATING FUEL											
856 242	800 742	756 599	323 752	432 847	16 597	27 546	55 500	8 815	213	782 450	73 792
63 889	39 338	33 632	13 505	20 127	1 145	4 561	24 551	2 708	319	43 386	20 503
392 579	290 342	260 291	80 175	180 116	11 286	18 765	102 237	10 723	1 092	303 982	88 597
711 045	589 100	539 549	190 269	349 280	20 204	29 347	121 945	15 994	1 213	597 295	113 750
5 762	3 575	3 172	1 681	1 491	291	112	2 187	123	121	4 029	1 733
3 200	2 472	2 242	1 217	1 025	107	123	728	61	20	2 428	772
COOKING FUEL											
904 735	859 155	815 786	376 653	439 133	18 220	25 149	45 580	7 786	182	833 478	71 257
98 005	49 054	38 154	11 013	27 141	2 215	8 685	48 951	5 795	762	57 804	40 201
1 015 048	805 586	730 823	217 845	512 978	28 720	46 043	209 462	24 444	1 885	830 387	184 661
12 156	9 248	8 428	3 784	4 644	322	498	2 908	349	149	9 523	2 633
2 773	2 526	2 294	1 304	990	153	79	247	50	—	2 378	395
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
918 064	717 452	659 411	161 458	497 953	18 747	39 294	200 612	22 579	364	760 484	157 580
622 623	476 776	442 112	99 120	342 992	10 995	23 669	145 847	13 739	239	520 773	101 850
266	173	159	53	106	—	14	93	—	—	189	77
1 773	1 214	1 075	489	586	72	67	559	85	—	1 210	563
8 088	5 728	4 910	1 964	2 946	238	580	2 360	278	—	5 736	2 352
28 609	20 684	18 160	7 554	10 606	686	1 838	7 925	907	—	21 559	7 050
59 278	45 316	40 379	14 353	26 026	1 679	3 258	13 962	1 684	13	46 659	12 619
83 546	65 328	59 670	17 714	41 956	1 865	3 793	18 218	2 223	29	68 254	15 292
90 054	70 307	64 987	16 677	48 310	1 629	3 691	19 747	1 814	19	74 891	15 163
83 423	64 020	59 703	13 503	46 200	1 314	3 003	19 403	1 815	53	69 513	13 910
67 627	52 013	48 629	9 647	38 982	1 130	2 254	15 614	1 246	27	56 951	10 676
92 379	70 347	66 362	10 493	55 869	1 368	2 617	22 032	1 692	46	79 956	12 423
62 394	47 011	44 663	4 546	40 117	705	1 643	15 383	1 166	37	54 700	7 694
45 186	34 635	33 415	2 127	31 288	309	911	10 551	829	15	41 155	4 031
\$424	\$423	\$427	\$372	\$444	\$379	\$381	\$426	\$397	\$460	\$430	\$393
HOUSEHOLD INCOME IN 1979											
295 441	240 676	217 299	62 338	154 961	7 752	15 625	54 765	8 840	125	239 711	55 730
297	178	151	70	81	20	7	119	24	—	186	111
1 073	653	555	299	256	49	49	420	36	—	687	386
3 534	2 271	1 970	862	1 108	77	224	1 263	119	3	2 341	1 193
27 771	18 629	15 088	6 677	8 411	911	2 630	9 142	1 535	21	18 211	9 560
74 379	56 635	48 256	19 051	29 205	2 519	5 860	17 744	3 066	11	54 941	19 438
80 716	67 363	61 258	18 188	43 070	2 346	3 759	13 353	2 125	44	66 726	13 990
107 671	94 947	90 021	17 191	72 830	1 830	3 096	12 724	1 935	46	96 619	11 052
\$225	\$231	\$235	\$212	\$245	\$206	\$192	\$197	\$194	\$231	\$233	\$193
GROSS RENT											
852 674	797 281	741 443	367 257	374 186	24 126	31 712	55 393	10 605	222	757 332	95 342
4 283	4 067	3 731	2 380	1 351	135	201	216	62	6	3 810	473
7 788	7 521	7 016	4 766	2 250	229	276	267	83	—	7 178	610
33 181	31 963	29 581	17 859	11 722	1 163	1 219	1 218	350	—	30 026	3 155
27 053	26 074	24 485	14 345	10 140	578	1 011	979	282	4	24 759	2 294
20 604	19 700	18 282	11 369	6 913	791	627	904	237	—	18 553	2 051
39 393	37 766	34 570	23 787	10 783	1 587	1 609	1 627	509	2	34 991	4 402
36 931	35 022	31 955	21 586	10 369	1 653	1 414	1 909	496	29	32 660	4 271
73 206	69 347	63 619	42 260	21 359	3 046	2 882	3 859	1 115	7	64 350	8 856
155 723	146 705	135 207	79 052	56 155	5 439	6 059	9 018	2 057	19	137 084	18 639
152 114	141 905	131 456	62 841	68 615	4 522	5 927	10 209	1 856	45	134 447	17 667
120 410	112 359	105 834	39 547	66 287	2 313	4 212	8 051	1 038	3	108 014	12 396
69 474	64 447	61 173	19 764	41 409	1 010	2 264	5 027	580	13	62 646	6 828
59 270	54 525	52 124	14 188	37 936	664	1 737	4 745	768	7	53 732	5 538
28 530	26 294	25 433	7 141	18 292	267	594	2 236	274	7	26 356	2 174
24 714	19 586	16 977	6 372	10 605	729	1 880	5 128	898	80	18 726	5 988
\$255	\$254	\$255	\$226	\$287	\$223	\$249	\$276	\$242	\$257	\$256	\$250
HOUSEHOLD INCOME IN 1979											
2 032 717	1 725 569	1 595 485	610 599	984 886	49 630	80 454	307 148	38 424	2 978	1 733 570	299 147
1 169 807	1 022 489	848 730	240 866	607 864	25 335	48 424	247 318	27 551	2 519	968 929	200 878
\$22 629	\$22 813	\$23 142	\$20 142	\$24 552	\$20 411	\$19 216	\$22 040	\$19 743	\$20 246	\$23 289	\$20 017
862 910	803 080	746 755	369 733	377 022	24 295	32 030	59 830	10 873	459	764 641	98 269
\$11 410	\$11 317	\$11 390	\$9 862	\$13 064	\$10 603	\$10 225	\$12 536	\$10 801	\$14 406	\$11 451	\$11 125
HOUSEHOLD INCOME IN 1979											
54 311	42 368	38 622	14 312	24 310	1 130	2 616	11 943	1 582	250	43 738	10 573
4.6	4.6	4.6	5.9	4.0	4.5	5.4	4.8	5.7	9.9	4.5	5.3
53 374	41 762	38 054	14 044	24 010	1 118	2 590	11 612	1 559	244	43 031	10 343
1 519	1 147	1 081	525	556	—	66	372	59	14	1 224	295
937	606	568	268	300	12	26	331	23	6	707	230
39	23	23	18	5	—	—	16	—	—	29	10
153 235	144 383	134 155	83 193	50 962	4 464	5 764	8 852	1 785	37	136 369	16 866
17.8	18.0	18.0	22.5	13.5	18.4	18.0	14.8	16.4	8.1	17.8	17.2
147 920	139 325	129 407	80 000	49 407	4 325	5 593	8 595	1 744	28	131 594	16 326
8 753	8 455	8 071	5 848	2 223	175	209	298	59	—	8 081	672
5 315	5 058	4 748	3 193	1 555	139	171	257	41	9	4 775	540
470	452	433	343	90	13	6	18	—	6	448	28

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	22 173	13 527	12 371	3 095	9 276	245	911	8 646	485	28	16 264	5 909
1975 to 1978	93 163	57 991	53 127	14 827	38 300	1 155	3 709	35 172	2 334	104	70 267	22 896
1970 to 1974	178 608	127 635	113 360	34 522	78 838	5 245	9 030	50 973	4 127	168	136 849	41 759
1960 to 1969	281 412	223 581	205 120	53 432	151 688	5 237	13 224	57 831	6 018	219	233 595	47 817
1950 to 1959	267 929	225 571	210 097	53 756	156 341	4 284	11 190	42 358	4 911	200	234 153	33 776
1940 to 1949	173 006	152 426	142 662	51 070	91 592	3 674	6 090	20 580	2 615	170	152 472	20 534
1939 or earlier	903 032	816 660	753 259	317 890	435 369	28 845	34 556	86 372	17 189	2 074	783 277	119 755

BEDROOMS

None	33 560	31 917	30 218	16 033	14 185	727	972	1 643	326	6	30 499	3 061
1	323 269	296 504	274 443	115 302	159 141	9 470	12 591	26 765	4 749	191	283 926	39 343
2	580 370	499 773	458 345	181 657	276 688	16 165	25 263	80 597	10 895	435	489 008	91 362
3	675 051	550 280	507 688	163 619	344 069	15 919	26 673	124 771	13 683	895	567 444	107 607
4	239 185	185 297	170 116	40 453	129 663	5 133	10 048	53 888	6 218	941	199 637	39 548
5 or more	67 888	53 620	49 186	11 528	37 658	1 271	3 163	14 268	1 808	495	56 363	11 525

UNITS IN STRUCTURE

1, detached	1 021 598	775 545	707 717	165 406	542 311	21 123	46 705	246 053	27 203	2 408	828 712	192 886
1, attached	34 605	31 501	28 879	12 769	16 110	898	1 724	3 104	361	17	30 430	4 175
2	263 629	245 492	226 623	86 166	140 457	8 658	10 211	18 137	4 226	416	230 578	33 051
3 and 4	229 568	220 072	205 203	115 984	89 219	7 338	7 531	9 496	2 371	84	206 683	22 885
5 to 9	115 792	109 529	99 807	51 800	48 007	4 137	5 585	6 263	1 267	—	101 939	13 853
10 to 49	162 191	151 971	141 941	61 553	80 388	4 844	5 186	10 220	1 420	—	145 925	16 266
50 or more	78 447	76 402	73 733	33 125	40 608	1 396	1 273	2 045	286	—	74 187	4 260
Mobile home or trailer, etc.	13 493	6 879	6 093	1 789	4 304	291	495	6 614	545	38	8 423	5 070

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	770 695	716 889	662 900	302 998	359 902	23 409	30 580	53 806	10 347	...	678 976	91 719
1, mobile home or trailer, etc.	80 256	60 403	51 609	15 679	35 930	2 061	6 733	19 853	3 357	...	58 908	21 348
Median gross rent	\$313	\$314	\$315	\$250	\$345	\$273	\$313	\$311	\$304	...	\$315	\$308
2 or more	690 439	656 486	611 291	287 319	323 972	21 348	23 847	33 953	6 990	...	620 068	70 371
Median gross rent	\$254	\$253	\$255	\$227	\$283	\$222	\$235	\$260	\$222	...	\$256	\$238

BATHROOMS

No bathroom or only a half bath	37 822	33 205	29 840	15 312	14 528	1 622	1 743	4 617	610	85	31 283	6 539
1 complete bathroom	1 315 907	1 144 255	1 055 063	427 657	627 406	36 100	53 092	171 652	22 941	1 535	1 126 595	189 312
1 complete bathroom plus half bath(s)	302 749	245 925	227 507	53 486	174 021	6 581	11 837	56 824	6 110	557	256 661	46 088
2 or more complete bathrooms	262 845	194 006	177 586	32 137	145 449	4 382	12 038	68 839	8 018	786	212 338	50 507

SOURCE OF WATER

Public system or private company	1 791 451	1 598 315	1 473 317	525 958	947 359	47 909	77 089	193 136	33 287	873	1 558 180	233 271
Individual drilled well	96 489	13 959	12 267	1 837	10 430	408	1 284	82 530	3 501	1 256	52 993	43 496
Individual dug well	26 199	3 968	3 379	512	2 867	312	277	22 231	696	525	13 826	12 373
Some other source	5 184	1 149	1 033	285	748	56	60	4 035	195	309	1 878	3 306

HEATING EQUIPMENT

Steam or hot water system	1 052 506	917 588	852 638	294 614	558 024	25 632	39 318	134 918	19 535	1 292	914 687	137 819
Central warm-air furnace	481 888	393 002	359 995	99 135	260 860	10 833	22 174	88 886	10 336	691	401 892	79 996
Electric heat pump	26 291	21 963	20 002	7 311	12 691	811	1 150	4 328	673	13	22 080	4 211
Other built-in electric units	143 564	111 297	100 750	33 745	67 005	3 955	6 592	32 267	2 978	129	114 907	28 657
Floor, wall, or pipeless furnace	21 731	18 132	16 275	6 939	9 336	429	1 428	3 599	627	15	17 793	3 938
Room heaters with flue	107 547	98 935	90 289	60 578	29 711	4 396	4 250	8 612	1 453	106	93 201	14 346
Room heaters without flue	25 936	24 016	22 340	13 765	8 575	765	911	1 920	345	25	23 025	2 911
Fireplaces, stoves, or portable room heaters	58 883	31 620	26 952	11 998	14 954	1 838	2 830	27 263	1 720	686	38 488	20 395
None	977	838	755	507	248	26	57	139	12	6	804	173

SELECTED CHARACTERISTICS

No telephone	68 687	62 194	55 839	33 994	21 845	3 091	3 264	6 493	1 247	62	57 900	10 787
No complete kitchen facilities	19 195	16 941	15 672	7 674	7 998	566	703	2 254	282	50	16 165	3 030
Lacking air conditioning	1 180 141	962 071	866 626	345 308	521 318	35 325	60 120	218 070	29 425	2 391	957 931	222 210
Lacking public sewer	524 812	272 674	237 481	18 270	219 211	2 218	32 975	252 138	25 935	2 837	367 400	157 412
No vehicle available	290 814	278 774	260 582	140 242	120 340	8 130	10 062	12 040	2 986	63	262 620	28 194

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	1 139 270	895 504	822 533	223 778	598 755	25 118	47 853	243 766	27 074	2 506	941 357	197 913
1979 to March 1980	87 711	62 680	57 136	15 488	41 648	1 652	3 892	25 031	2 089	...	68 992	18 719
1975 to 1978	230 134	164 603	150 711	36 026	114 685	4 392	9 500	65 531	5 840	...	183 708	46 426
1970 to 1974	185 934	135 448	123 285	31 156	92 129	3 745	8 418	50 486	5 404	...	147 651	38 283
1960 to 1969	276 229	224 481	207 257	54 420	152 837	5 535	11 689	51 748	6 096	...	233 086	43 143
1950 to 1959	195 670	167 658	156 190	43 462	112 728	4 370	7 098	28 012	3 713	...	170 657	25 013
1949 or earlier	163 592	140 634	127 954	43 226	84 728	5 424	7 256	22 958	3 932	...	137 263	26 329
Renter-occupied housing units	780 053	721 887	667 463	304 814	362 649	23 567	30 857	58 166	10 605	457	685 520	94 533
1979 to March 1980	250 535	226 740	206 815	93 742	113 073	8 117	11 808	23 795	4 297	...	213 753	36 782
1975 to 1978	277 842	257 379	237 959	102 767	135 192	8 265	11 155	20 463	3 592	...	244 503	33 339
1970 to 1974	112 143	105 516	98 222	45 980	52 242	3 289	4 005	6 627	1 279	...	100 932	11 211
1960 to 1969	76 864	72 935	68 923	33 212	35 711	1 907	2 105	3 929	827	...	69 717	7 147
1959 or earlier	62 669	59 317	55 544	29 113	26 431	1 989	1 784	3 352	610	...	56 615	6 054

**CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER**

Occupied housing units	456 861	399 457	364 170	141 444	222 726	12 551	22 736	57 404	10 726	727	383 684	73 177
Owner-occupied housing units	263 247	216 193	194 366	63 111	131 255	6 900	14 927	47 054	8 117	678	210 701	52 546
Lacking complete plumbing for exclusive use	7 159	5 958	5 324	2 807	2 517	299	335	1 201	139	16	5 802	1 357
No complete kitchen facilities	4 638	4 085	3 825	2 025	1 800	101	159	553	68	11	3 922	716
No vehicle available	155 403	147 139	136 444	65 033	71 411	4 440	6 255	8 264	2 029	55	138 349	17 054
No telephone	13 466	12 384	11 294	7 073	4 221	470	620	1 082	221	26	11 670	1 796
Lacking central heating system	39 173	34 244	31 095	20 680	10 415	1 357	1 792	4 929	591	136	32 924	6 249
Lacking air conditioning	297 040	251 840	223 953	93 390	130 563	9 472	18 415	45 200	8 595	645	238 171	58 869

Table 64. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	505	479	476	279	197	—	3	26	—	—	479	26
1975 to 1978	3 024	2 773	2 702	1 858	844	31	40	251	15	—	2 808	216
1970 to 1974	7 124	6 536	6 260	4 551	1 709	85	191	588	10	—	6 410	714
1960 to 1969	9 411	8 943	8 641	6 685	1 956	92	210	468	69	—	8 822	589
1950 to 1959	10 284	10 053	9 862	8 785	1 077	34	157	231	41	—	9 929	355
1940 to 1949	10 179	10 030	9 911	8 780	1 131	27	92	149	19	—	9 932	247
1939 or earlier	33 203	32 725	32 266	27 286	4 980	158	301	478	137	—	32 373	830

BEDROOMS

None	2 493	2 486	2 469	2 043	426	11	6	7	—	—	2 476	17
1	15 768	15 564	15 333	13 004	2 329	75	156	204	39	—	15 375	393
2	26 115	25 296	24 776	20 561	4 215	177	343	819	98	—	24 869	1 246
3	20 284	19 523	19 050	15 725	3 325	101	372	761	109	—	19 392	892
4	6 449	6 108	5 975	4 731	1 244	47	86	341	32	—	6 109	340
5 or more	2 621	2 562	2 515	2 160	355	16	31	59	13	—	2 532	89

UNITS IN STRUCTURE

1, detached	13 262	11 699	11 114	7 822	3 292	141	444	1 563	198	—	11 764	1 498
1, attached	3 554	3 511	3 378	2 853	525	44	89	43	10	—	3 366	188
2	10 641	10 566	10 461	8 803	1 658	20	85	75	26	—	10 449	192
3 and 4	16 868	16 775	16 645	15 051	1 594	56	74	93	34	—	16 657	211
5 to 9	8 674	8 557	8 354	7 154	1 200	60	143	117	3	—	8 371	303
10 to 49	14 304	14 040	13 800	11 984	1 816	87	153	264	20	—	13 804	500
50 or more	6 325	6 291	6 272	4 487	1 785	13	6	34	—	—	6 254	71
Mobile home or trailer, etc.	102	100	94	70	24	6	—	2	—	—	88	14

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	53 785	53 067	52 145	44 326	7 819	281	641	718	88	—	52 166	1 619
1, mobile home or trailer, etc.	4 063	3 854	3 605	2 935	670	55	194	209	41	—	3 638	425
Median gross rent	\$259	\$253	\$253	\$242	\$352	\$313	\$241	\$399	\$325	—	\$255	\$302
2 or more	49 722	49 213	48 540	41 391	7 149	226	447	509	47	—	48 528	1 194
Median gross rent	\$225	\$225	\$224	\$217	\$273	\$223	\$258	\$301	\$219	—	\$225	\$258

BATHROOMS

No bathroom or only a half bath	2 435	2 427	2 387	2 009	378	19	21	8	—	—	2 387	48
1 complete bathroom	60 066	58 736	57 749	49 116	8 633	337	650	1 330	214	—	58 033	2 033
1 complete bathroom plus half bath(s)	6 661	6 271	6 023	4 432	1 591	44	204	390	56	—	6 165	496
2 or more complete bathrooms	4 568	4 105	3 959	2 667	1 292	27	119	463	21	—	4 168	400

SOURCE OF WATER

Public system or private company	73 024	71 396	70 030	58 175	11 855	407	959	1 628	280	—	70 482	2 542
Individual drilled well	516	79	40	6	34	11	28	437	11	—	196	320
Individual dug well	121	16	—	—	—	9	7	105	—	—	27	94
Some other source	69	48	48	43	5	—	—	21	—	—	48	21

HEATING EQUIPMENT

Steam or hot water system	38 111	37 405	36 869	31 184	5 685	176	360	706	90	—	37 056	1 055
Central warm-air furnace	16 970	16 178	15 753	12 361	3 392	77	348	792	87	—	16 023	947
Electric heat pump	1 813	1 747	1 699	1 394	305	32	16	66	10	—	1 709	104
Other built-in electric units	6 446	6 070	5 849	4 499	1 350	78	143	376	74	—	5 923	523
Floor, wall, or pipeless furnace	1 556	1 519	1 482	1 189	293	6	31	37	5	—	1 507	49
Room heaters with flue	5 812	5 699	5 582	5 023	559	35	82	113	2	—	5 609	203
Room heaters without flue	2 486	2 447	2 434	2 189	245	13	—	39	8	—	2 455	31
Fireplaces, stoves, or portable room heaters	398	336	312	247	65	10	14	62	15	—	333	65
None	138	138	138	138	—	—	—	—	—	—	138	—

SELECTED CHARACTERISTICS

No telephone	10 780	10 704	10 484	9 674	810	66	154	76	8	—	10 471	309
No complete kitchen facilities	1 663	1 653	1 623	1 374	249	16	14	10	—	—	1 623	40
Lacking air conditioning	54 330	52 782	51 720	44 945	6 775	324	738	1 548	251	—	52 133	2 197
Lacking public sewer	3 436	1 871	1 591	516	1 075	30	250	1 565	214	—	2 261	1 175
No vehicle available	30 629	30 490	30 283	26 928	3 355	66	141	139	21	—	30 259	370

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	19 373	17 931	17 484	13 476	4 008	135	312	1 442	197	—	18 097	1 276
1979 to March 1980	1 807	1 658	1 618	1 275	343	10	30	149	37	—	1 652	155
1975 to 1978	4 909	4 536	4 463	3 383	1 080	22	51	373	25	—	4 613	296
1970 to 1974	4 531	4 183	4 100	3 401	699	19	64	348	49	—	4 287	244
1960 to 1969	4 682	4 399	4 279	3 313	966	48	72	283	44	—	4 430	252
1950 to 1959	2 008	1 811	1 755	1 304	451	20	36	197	29	—	1 825	183
1949 or earlier	1 436	1 344	1 269	800	469	16	59	92	13	—	1 290	146

Renter-occupied housing units	54 357	53 608	52 634	44 748	7 886	292	682	749	94	—	52 656	1 701
1979 to March 1980	16 255	15 916	15 446	12 670	2 776	140	330	339	30	—	15 491	764
1975 to 1978	20 654	20 383	20 023	16 715	3 308	120	240	271	38	—	20 038	616
1970 to 1974	10 243	10 174	10 085	8 988	1 097	10	79	69	8	—	10 052	191
1960 to 1969	5 495	5 447	5 414	4 996	418	13	20	48	15	—	5 419	76
1959 or earlier	1 710	1 688	1 666	1 379	287	9	13	22	3	—	1 656	54

**CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER**

Occupied housing units	8 834	8 444	8 274	6 844	1 430	57	113	390	86	—	8 352	482
Owner-occupied housing units	3 087	2 750	2 616	1 884	732	48	86	337	70	—	2 701	386
Lacking complete plumbing for exclusive use	189	185	185	165	20	—	—	4	—	—	185	4
No complete kitchen facilities	194	190	183	162	21	—	7	4	—	—	183	11
No vehicle available	5 049	5 001	4 960	4 285	675	16	25	48	18	—	4 953	96
No telephone	678	678	669	601	68	9	—	—	—	—	669	9
Lacking central heating system	684	646	611	529	82	5	30	38	7	—	626	58
Lacking air conditioning	6 554	6 230	6 093	5 179	914	38	99	324	74	—	6 147	407

Table 65. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	39 388	37 826	36 495	25 792	10 703	711	620	1 562	254	21	36 545	2 843
YEAR STRUCTURE BUILT												
1979 to March 1980	422	388	383	197	186	—	5	34	3	—	391	31
1975 to 1978	1 564	1 422	1 383	900	483	—	39	142	—	—	1 458	106
1970 to 1974	3 067	2 692	2 560	1 402	1 158	70	62	375	40	—	2 669	398
1960 to 1969	4 131	3 813	3 627	2 280	1 347	51	135	318	36	—	3 702	429
1950 to 1959	4 721	4 566	4 391	3 100	1 291	80	95	155	37	7	4 423	298
1940 to 1949	4 960	4 869	4 737	3 588	1 149	97	35	91	20	—	4 708	252
1939 or earlier	20 523	20 076	19 414	14 325	5 089	413	249	447	118	14	19 194	1 329
BEDROOMS												
None	1 273	1 265	1 203	836	367	37	25	8	—	—	1 176	97
1	7 799	7 633	7 404	5 379	2 025	97	132	166	53	—	7 318	481
2	14 043	13 627	13 138	9 506	3 632	242	247	416	67	—	13 083	960
3	12 292	11 601	11 131	7 880	3 251	290	180	691	87	7	11 297	995
4	3 129	2 892	2 833	1 735	1 098	40	19	237	40	14	2 862	267
5 or more	852	808	786	456	330	5	17	44	7	—	809	43
UNITS IN STRUCTURE												
1, detached	6 476	5 390	5 074	1 967	3 107	72	244	1 086	124	21	5 503	973
1, attached	1 719	1 689	1 626	1 233	393	19	44	30	6	—	1 630	89
2	4 956	4 827	4 685	2 998	1 687	83	59	129	46	—	4 542	414
3 and 4	10 417	10 328	10 040	8 007	2 033	194	94	89	24	—	10 008	409
5 to 9	6 918	6 852	6 562	5 428	1 134	222	68	66	29	—	6 424	494
10 to 49	6 596	6 469	6 264	4 726	1 538	109	96	127	19	—	6 208	388
50 or more	2 244	2 229	2 202	1 399	803	12	15	15	—	—	2 182	62
Mobile home or trailer, etc.	62	42	42	34	8	—	—	20	6	—	48	14
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	30 462	30 003	29 030	22 111	6 919	570	403	459	135	—	28 741	1 721
1, mobile home or trailer, etc.	2 128	2 014	1 901	1 347	554	14	99	114	36	—	1 920	208
Median gross rent	\$226	\$217	\$215	\$158	\$306	\$232	\$227	\$382	\$333	—	\$220	\$255
2 or more	28 334	27 989	27 129	20 764	6 365	556	304	345	99	—	26 821	1 513
Median gross rent	\$230	\$230	\$230	\$219	\$271	\$226	\$230	\$258	\$193	—	\$230	\$230
BATHROOMS												
No bathroom or only a half bath	1 791	1 753	1 692	1 274	418	43	18	38	12	—	1 662	129
1 complete bathroom	32 920	31 919	30 783	22 711	8 072	639	497	1 001	188	14	30 666	2 254
1 complete bathroom plus half bath(s)	2 591	2 333	2 234	1 106	1 128	29	70	258	41	—	2 312	279
2 or more complete bathrooms	2 086	1 821	1 786	701	1 085	—	35	265	13	7	1 905	181
SOURCE OF WATER												
Public system or private company	38 732	37 626	36 336	25 713	10 623	700	590	1 106	237	—	36 108	2 624
Individual drilled well	400	54	49	19	30	5	—	346	8	7	264	136
Individual dug well	155	81	63	29	34	—	18	74	2	6	96	59
Some other source	101	65	47	31	16	6	12	36	7	8	77	24
HEATING EQUIPMENT												
Steam or hot water system	19 057	18 426	17 877	12 383	5 494	279	270	631	110	1	17 982	1 075
Central warm-air furnace	7 452	7 003	6 664	4 274	2 390	132	207	449	99	14	6 739	713
Electric heat pump	786	744	724	529	195	8	12	42	—	—	738	48
Other built-in electric units	2 424	2 214	2 118	1 288	830	31	65	210	14	—	2 133	291
Floor, wall, or pipeless furnace	817	784	765	613	152	5	14	33	—	—	753	64
Room heaters with flue	5 463	5 364	5 167	4 191	976	155	42	99	21	—	5 043	420
Room heaters without flue	1 830	1 817	1 795	1 395	400	17	5	13	7	—	1 791	39
Fireplaces, stoves, or portable room heaters	1 433	1 362	1 279	1 036	243	78	5	71	3	6	1 259	174
None	126	112	106	83	23	6	—	14	—	—	107	19
SELECTED CHARACTERISTICS												
No telephone	9 488	9 452	9 193	7 948	1 245	186	73	36	12	—	9 051	437
No complete kitchen facilities	1 185	1 166	1 110	829	281	35	21	19	—	—	1 102	83
Lacking air conditioning	31 047	29 926	28 840	21 836	7 004	621	465	1 121	222	21	28 815	2 232
Lacking public sewer	3 165	2 058	1 835	541	1 294	16	207	1 107	121	21	2 370	795
No vehicle available	15 308	15 225	14 868	12 305	2 563	265	92	83	19	—	14 718	590
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	8 672	7 589	7 255	3 515	3 740	136	198	1 083	119	21	7 586	1 086
1979 to March 1980	1 344	1 183	1 139	618	521	24	20	161	6	—	1 185	159
1975 to 1978	2 833	2 530	2 449	1 203	1 246	39	42	303	16	—	2 558	275
1970 to 1974	1 926	1 675	1 607	874	733	37	31	251	24	6	1 690	236
1960 to 1969	1 427	1 240	1 181	476	705	25	34	187	33	—	1 236	191
1950 to 1959	543	462	423	159	264	—	39	81	20	7	439	104
1949 or earlier	599	499	456	185	271	11	32	100	20	8	478	121
Renter-occupied housing units	30 716	30 237	29 240	22 277	6 963	575	422	479	135	—	28 959	1 757
1979 to March 1980	13 753	13 479	12 950	9 863	3 087	306	223	274	72	—	12 843	910
1975 to 1978	11 427	11 300	10 931	8 309	2 622	218	151	127	45	—	10 774	653
1970 to 1974	3 649	3 617	3 587	2 770	817	13	17	32	5	—	3 585	64
1960 to 1969	1 242	1 218	1 172	874	298	15	31	24	13	—	1 162	80
1959 or earlier	645	623	600	461	139	23	—	22	—	—	595	50
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	2 881	2 727	2 597	1 514	1 083	41	89	154	9	8	2 590	291
Owner-occupied housing units	927	793	721	242	479	10	62	134	9	8	724	203
Lacking complete plumbing for exclusive use	94	88	83	67	16	5	—	6	—	—	88	6
No complete kitchen facilities	67	61	54	45	9	7	—	6	—	—	60	7
No vehicle available	1 496	1 475	1 451	1 016	435	6	18	21	—	—	1 435	61
No telephone	403	389	382	321	61	7	—	14	—	—	396	7
Lacking central heating system	526	509	498	387	111	6	5	17	—	—	483	43
Lacking air conditioning	2 117	1 996	1 896	1 256	640	41	59	121	5	8	1 893	224

Table 66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State	Asian and Pacific Islander													Race, n.e.c.
	American Indian	Eskima	Aleut	Japanese	Chinese	Filipina	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoon	Other	
Occupied housing units	3 121	20	17	1 227	7 284	807	1 012	3 448	632	126	88	20	527	21 335
YEAR STRUCTURE BUILT														
1979 to March 1980	33	—	—	16	169	10	7	88	8	—	—	—	7	171
1975 to 1978	200	14	6	48	543	38	87	261	6	11	17	—	26	840
1970 to 1974	283	—	—	160	939	118	173	620	73	15	10	11	35	1 553
1960 to 1969	344	—	—	188	1 184	209	244	628	51	25	8	5	99	2 104
1950 to 1959	333	—	—	156	735	126	125	416	58	7	8	—	64	2 469
1940 to 1949	357	—	—	159	600	23	76	207	77	—	5	—	59	2 865
1939 or earlier	1 571	6	11	480	3 114	283	300	1 228	359	68	40	4	237	11 333
BEDROOMS														
None	129	—	—	88	448	31	123	132	47	8	—	—	25	585
1	667	—	7	324	1 914	116	212	902	157	30	33	14	141	4 084
2	1 051	6	4	397	1 793	209	326	858	235	41	42	6	184	7 733
3	852	6	6	316	2 001	274	235	931	134	35	13	—	128	6 867
4	318	8	—	73	819	124	91	498	39	8	—	—	43	1 725
5 or more	104	—	—	29	309	53	25	127	20	4	—	—	6	341
UNITS IN STRUCTURE														
1, detached	1 122	8	6	320	1 970	326	337	1 477	113	47	17	—	138	3 034
1, attached	92	—	—	18	232	24	12	30	34	7	—	—	12	1 172
2	449	—	—	186	789	88	48	276	35	14	20	—	66	2 583
3 and 4	590	6	4	141	1 536	93	87	320	106	19	20	14	52	5 865
5 to 9	344	—	7	129	672	86	110	302	146	17	5	—	60	4 226
10 to 49	346	—	—	276	919	97	214	587	146	14	26	6	123	3 304
50 or more	172	—	—	149	1 159	88	194	450	52	8	—	—	76	1 120
Mobile home or trailer, etc.	6	6	—	8	7	5	10	6	—	—	—	—	—	31
UNITS IN STRUCTURE BY GROSS RENT														
Specified renter-occupied housing units														
1, mobile home or trailer, etc.	1 957	12	11	881	4 131	428	639	1 847	522	80	57	20	379	17 230
Median gross rent	258	6	—	50	163	47	49	130	66	19	—	—	40	1 386
2 or more	\$315	\$275	—	\$447	\$299	\$327	\$247	\$335	\$327	\$260	—	—	\$338	\$199
Median gross rent	1 699	6	11	831	3 968	381	590	1 717	456	61	57	20	339	15 844
Median gross rent	\$245	\$225	\$289	\$326	\$249	\$279	\$252	\$286	\$271	\$209	\$223	\$242	\$293	\$221
BATHROOMS														
No bathroom or only a half bath	181	—	—	41	358	23	77	91	59	8	6	5	—	1 063
1 complete bathroom	2 487	12	7	902	4 900	431	643	2 111	488	99	67	15	412	18 716
1 complete bathroom plus half bath(s)	280	—	4	169	864	139	163	474	54	15	15	—	57	953
2 or more complete bathrooms	173	8	6	115	1 162	214	129	772	31	4	—	—	58	603
SOURCE OF WATER														
Public system or private company	2 844	6	17	1 206	7 207	802	970	3 368	627	115	83	20	516	20 844
Individual drilled well	230	14	—	21	57	5	24	65	—	9	5	—	11	318
Individual dug well	43	—	—	—	20	—	16	15	—	2	—	—	—	123
Some other source	4	—	—	—	—	—	2	—	5	—	—	—	—	50
HEATING EQUIPMENT														
Steam or hot water system	1 424	8	17	701	4 132	433	580	1 916	368	65	49	9	312	9 739
Central warm-air furnace	797	12	—	337	1 732	218	254	812	88	39	25	—	94	4 290
Electric heat pump	46	—	—	28	181	18	34	81	37	—	—	—	13	386
Other built-in electric units	266	—	—	76	487	71	65	375	27	14	8	6	46	1 251
Floor, wall, or pipeless furnace	32	—	—	19	58	10	—	10	10	6	—	—	11	411
Room heaters with flue	297	—	—	55	532	57	46	165	77	2	6	5	25	3 236
Room heaters without flue	119	—	—	5	128	—	24	64	12	—	—	—	6	1 052
Fireplaces, stoves, or portable room heaters	116	—	—	6	34	—	—	19	8	—	—	—	20	898
None	24	—	—	—	—	—	9	6	5	—	—	—	—	72
SELECTED CHARACTERISTICS														
No telephone	511	—	—	40	333	16	29	91	110	4	13	—	22	6 137
No complete kitchen facilities	126	—	—	13	189	—	18	38	43	8	—	—	6	636
Lacking air conditioning	2 273	20	17	724	3 823	467	587	2 055	513	100	65	15	381	18 257
Lacking public sewer	751	14	6	151	641	95	184	525	45	31	8	—	50	2 022
No vehicle available	830	—	—	275	2 210	167	136	819	260	52	45	5	191	9 483
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units														
1979 to March 1980	1 124	8	6	346	3 120	375	373	1 601	103	46	31	—	142	3 889
1975 to 1978	114	—	—	46	691	48	70	320	39	2	—	—	62	532
1970 to 1974	318	—	—	134	883	131	208	563	47	17	23	—	54	1 123
1960 to 1969	248	—	—	43	731	92	76	276	11	14	—	—	6	841
1950 to 1959	229	—	—	106	489	84	19	135	6	4	8	—	20	689
1949 or earlier	144	—	—	8	258	14	—	73	—	—	—	—	—	252
1949 or earlier	71	—	—	9	68	6	—	234	—	9	—	—	—	452
Renter-occupied housing units														
1979 to March 1980	1 997	12	11	881	4 164	432	639	1 847	529	80	57	20	385	17 446
1975 to 1978	796	—	—	567	1 463	196	316	726	310	27	29	15	296	7 792
1970 to 1974	807	—	—	252	1 496	167	284	657	212	14	13	—	78	6 379
1960 to 1969	224	—	—	32	869	46	32	221	5	18	10	—	11	2 306
1950 to 1959	132	—	—	23	272	23	7	134	—	16	—	5	—	668
1959 or earlier	38	—	—	7	64	—	—	109	2	5	—	—	—	301
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units														
Owner-occupied housing units	423	—	—	—	987	51	7	934	22	26	5	—	—	1 505
Lacking complete plumbing for exclusive use	161	—	—	—	246	19	—	377	8	4	—	—	—	493
No complete kitchen facilities	10	—	—	—	45	—	—	23	—	—	—	—	—	32
No vehicle available	17	—	—	—	29	—	—	10	—	—	—	—	—	54
No telephone	196	—	—	—	714	—	7	436	4	22	5	—	—	867
Lacking central heating system	38	—	—	—	61	—	—	23	4	—	5	—	—	339
Lacking air conditioning	55	—	—	—	74	—	—	121	—	—	—	—	—	313
Lacking air conditioning	250	—	—	—	468	44	7	643	14	12	5	—	—	1 247

Table 67. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

	Spanish origin										Not of Spanish origin				
	Type				Race										
	Total	Mexican	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
Occupied housing units	39 388	2 160	19 807	2 362	15 059	20 614	2 236	182	250	16 106	1 898 709	71 494	2 976	14 921	5 229
YEAR STRUCTURE BUILT															
1979 to March 1980	422	26	125	53	218	275	20	—	—	127	21 898	485	33	305	44
1975 to 1978	1 564	181	606	163	614	919	66	6	11	562	92 244	2 958	214	1 046	278
1970 to 1974	3 067	136	1 357	164	1 410	1 909	194	10	21	933	176 699	6 930	273	2 133	620
1960 to 1969	4 131	328	1 798	252	1 753	2 254	272	6	58	1 541	279 158	9 139	338	2 583	563
1950 to 1959	4 721	312	2 537	271	1 601	2 347	317	46	45	1 966	265 582	9 967	287	1 650	503
1940 to 1949	4 960	215	2 745	200	1 800	2 333	323	20	21	2 263	170 673	9 856	337	1 850	602
1939 or earlier	20 523	962	10 639	1 259	7 663	10 577	1 044	94	94	8 714	892 455	32 159	1 494	6 019	2 619
BEDROOMS															
None	1 273	75	531	108	559	740	60	9	13	451	32 820	2 433	120	889	134
1	7 799	482	3 806	538	2 973	4 175	367	37	43	3 177	319 094	15 401	637	3 800	907
2	14 043	755	7 184	747	5 357	7 053	882	66	77	5 965	573 317	25 233	995	4 014	1 768
3	12 292	553	6 461	757	4 521	6 280	765	53	73	5 121	668 771	19 519	811	3 994	1 746
4	3 129	247	1 515	145	1 222	1 879	112	12	18	1 108	237 306	6 337	314	1 677	617
5 or more	852	48	310	67	427	487	50	5	26	284	67 401	2 571	99	547	57
UNITS IN STRUCTURE															
1, detached	6 476	705	1 457	542	3 772	5 010	248	18	78	1 122	1 016 588	13 014	1 118	4 667	1 912
1, attached	1 719	92	1 105	75	447	765	107	—	5	842	33 840	3 447	92	364	330
2	4 956	247	2 187	434	2 088	2 721	317	30	38	1 850	260 908	10 324	419	1 484	733
3 and 4	10 417	385	5 846	474	3 712	4 736	672	57	39	4 913	224 832	16 196	543	2 349	952
5 to 9	6 918	219	4 734	204	1 761	2 697	393	43	42	3 743	113 095	8 281	308	1 485	483
10 to 49	6 596	323	3 602	426	2 245	3 430	348	28	32	2 758	158 761	13 956	318	2 376	546
50 or more	2 244	183	855	207	999	1 203	151	6	11	873	77 244	6 174	166	2 165	247
Mobile home or trailer, etc.	62	6	21	—	35	52	—	—	5	5	13 441	102	12	31	26
UNITS IN STRUCTURE BY GROSS RENT															
Specified renter-occupied housing units	30 462	1 397	17 741	1 519	9 805	14 112	1 813	140	141	14 256	756 583	51 972	1 840	8 843	2 974
1, mobile home or trailer, etc.	2 128	153	1 272	84	619	1 050	149	6	10	913	79 206	3 914	258	554	473
Median gross rent	\$226	\$242	\$167	\$311	\$302	\$251	\$301	\$450	\$325	\$181	\$314	\$258	\$308	\$332	\$236
2 or more	28 334	1 244	16 469	1 435	9 186	13 062	1 664	134	131	13 343	677 377	48 058	1 582	8 289	2 501
Median gross rent	\$230	\$241	\$218	\$262	\$247	\$242	\$224	\$264	\$246	\$219	\$257	\$226	\$244	\$265	\$231
BATHROOMS															
No bathroom or only a half bath ..	1 791	97	999	107	588	799	111	15	6	860	37 023	2 324	166	662	203
1 complete bathroom	32 920	1 647	17 575	1 807	11 891	16 363	1 862	156	154	14 385	1 299 544	58 204	2 350	9 914	4 331
1 complete bathroom plus half bath(s) ..	2 591	211	729	241	1 410	1 873	181	—	20	517	300 876	6 480	284	1 930	436
2 or more complete bathrooms	2 086	205	504	207	1 170	1 579	82	11	70	344	261 266	4 486	176	2 415	259
SOURCE OF WATER															
Public system or private company	38 732	2 066	19 682	2 306	14 678	20 115	2 228	182	245	15 962	1 771 336	70 796	2 685	14 669	4 882
Individual drilled well	400	60	65	39	236	326	8	—	5	61	96 163	508	244	192	257
Individual dug well	155	30	28	11	86	104	—	—	—	51	26 095	121	43	53	72
Some other source	101	4	32	6	59	69	—	—	—	32	5 115	69	4	7	18
HEATING EQUIPMENT															
Steam or hot water system	19 057	1 175	9 647	1 178	7 057	10 006	1 163	102	164	7 622	1 042 500	36 948	1 347	8 401	2 117
Central warm-air furnace	7 452	435	3 253	501	3 263	4 194	453	15	71	2 719	477 694	16 517	794	3 528	1 571
Electric heat pump	786	38	411	50	287	420	62	5	5	294	25 871	1 751	41	387	92
Other built-in electric units	2 424	195	1 085	175	969	1 361	121	25	—	917	142 203	6 325	241	1 175	334
Floor, wall, or pipeless furnace	817	30	414	67	306	460	37	6	—	314	21 271	1 519	26	124	97
Room heaters with flue	5 463	184	2 948	292	2 039	2 506	287	23	10	2 637	105 041	5 525	274	960	599
Room heaters without flue	1 830	61	1 063	66	640	890	101	—	—	839	25 046	2 385	119	239	213
Fireplaces, stoves, or portable room heaters ..	1 433	34	901	33	465	728	5	—	—	700	58 155	393	116	87	198
None	126	8	85	—	33	49	7	6	—	64	928	131	18	20	8
SELECTED CHARACTERISTICS															
No telephone	9 488	210	7 227	207	1 844	3 342	609	20	20	5 497	65 345	10 171	491	638	640
No complete kitchen facilities	1 185	70	728	44	343	536	67	27	5	550	18 659	1 596	99	310	86
Lacking air conditioning	31 047	1 556	17 388	1 456	10 647	14 817	1 826	139	162	14 103	1 165 324	52 504	2 171	8 568	4 154
Lacking public sewer	3 165	350	733	235	1 847	2 362	92	18	30	663	522 450	3 344	753	1 700	1 359
No vehicle available	15 308	588	10 006	596	4 118	6 267	988	81	79	7 893	284 547	29 641	749	4 081	1 590
YEAR HOUSEHOLDER MOVED INTO UNIT															
Owner-occupied housing units	8 672	734	1 915	825	5 198	6 386	405	42	109	1 730	1 132 884	18 968	1 096	6 028	2 159
1979 to March 1980	1 344	107	455	104	678	891	74	9	27	343	86 820	1 733	105	1 251	189
1975 to 1978	2 833	174	703	325	1 631	1 946	156	15	34	682	228 188	4 753	317	2 026	441
1970 to 1974	1 926	104	459	223	1 140	1 378	112	12	21	403	184 556	4 419	236	1 228	438
1960 to 1969	1 427	174	200	136	917	1 183	30	6	21	187	275 046	4 652	223	850	502
1950 to 1959	543	76	71	27	369	465	33	—	6	39	195 205	1 975	144	347	213
1949 or earlier	599	99	27	10	463	523	—	—	—	76	163 069	1 436	71	326	376
Renter-occupied housing units	30 716	1 426	17 892	1 537	9 861	14 228	1 831	140	141	14 376	765 825	52 526	1 880	8 893	3 070
1979 to March 1980	13 753	493	8 460	623	4 177	6 241	700	54	68	6 690	244 294	15 555	754	3 877	1 102
1975 to 1978	11 427	597	6 583	561	3 686	5 265	740	42	41	5 339	272 577	19 914	776	3 132	1 040
1970 to 1974	3 649	130	2 134	202	1 183	1 565	290	38	22	1 734	110 578	9 953	186	1 222	572
1960 to 1969	1 242	98	491	136	517	700	81	6	5	450	76 164	5 414	126	475	218
1959 or earlier	645	108	224	15	298	457	20	—	5	163	62 212	1 690	38	187	138
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units	2 881	433	788	226	1 434	2 083	138	13	22	625	454 778	8 696	410	2 010	880
Owner-occupied housing units	927	190	70	48	619	856	—	—	6	65	262 391	3 087	161	648	428
Lacking complete plumbing for exclusive use ..	94	18	30	11	35	55	27	—	—	12	7 104	162	10	68	20
No complete kitchen facilities	67	—	33	7	27	21	14	—	—	32	4 617	180	17	39	22
No vehicle available	1 496	149	555	105	667	917	113	13	5	448	154 486	4 936	183	1 183	419
No telephone	403	10	261	19	113	181	18	—	—	199	13 285	660	38	88	140
Lacking central heating system	526	36	154	38	298	436	18	—	—	72	38 737	666	55	195	241
Lacking air conditioning	2 117	291	721	124	981	1 432	129	13	10	533	295 608	6 425	237	1 183	714

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Table 69. **Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	73 730	71 539	70 118	58 224	11 894	427	994	2 191	291	-	70 753	2 977
HOUSE HEATING FUEL												
Utility gas	27 440	26 909	26 325	21 681	4 644	137	447	531	32	-	26 532	908
Bottled, tank, or LP gas	893	808	801	641	160	-	7	85	2	-	811	82
Electricity	9 552	9 093	8 791	6 905	1 886	115	187	459	84	-	8 889	663
Fuel oil, kerosene, etc.	35 073	34 019	33 521	28 377	5 144	159	339	1 054	158	-	33 814	1 259
Coal or coke	78	78	62	49	13	16	-	-	-	-	62	16
Wood	104	42	28	21	7	-	14	62	15	-	55	49
Other fuel	452	452	452	412	40	-	-	-	-	-	452	-
No fuel used	138	138	138	138	-	-	-	-	-	-	138	-
WATER HEATING FUEL												
Utility gas	38 815	38 204	37 581	31 543	6 038	141	482	611	59	-	37 823	992
Bottled, tank, or LP gas	2 261	2 069	2 030	1 718	312	-	39	192	26	-	2 088	173
Electricity	11 338	10 648	10 221	7 890	2 331	183	244	690	97	-	10 395	947
Fuel oil, kerosene, etc.	20 719	20 029	19 721	16 603	3 118	79	229	690	109	-	19 882	837
Other	343	341	327	311	16	14	-	2	-	-	327	16
No fuel used	254	248	238	159	79	10	-	6	-	-	238	16
COOKING FUEL												
Utility gas	52 086	51 591	50 891	43 710	7 181	178	522	495	40	-	51 046	1 040
Bottled, tank, or LP gas	1 796	1 469	1 396	1 133	263	11	62	327	26	-	1 481	315
Electricity	18 883	17 537	16 903	12 612	4 291	224	410	1 346	219	-	17 296	1 587
Other	762	739	725	581	144	14	-	23	6	-	727	35
No fuel used	203	203	203	188	15	-	-	-	-	-	203	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	11 516	10 288	9 897	6 981	2 916	116	275	1 228	157	-	10 435	1 081
With a mortgage	9 330	8 362	8 074	5 655	2 419	83	205	968	87	-	8 545	785
Less than \$100	11	11	11	11	-	-	-	-	-	-	11	-
\$100 to \$149	42	42	37	37	-	5	-	-	-	-	37	5
\$150 to \$199	81	63	49	22	27	-	14	18	-	-	55	26
\$200 to \$249	499	437	409	372	37	-	28	62	10	-	409	90
\$250 to \$299	885	791	754	607	147	11	26	94	27	-	800	85
\$300 to \$349	1 033	918	871	707	164	19	28	115	-	-	928	105
\$350 to \$399	1 215	1 129	1 100	842	258	6	23	86	9	-	1 129	86
\$400 to \$449	1 418	1 321	1 283	992	291	11	27	97	3	-	1 334	84
\$450 to \$499	1 252	1 127	1 086	807	279	10	31	125	3	-	1 175	77
\$500 to \$599	1 595	1 397	1 361	909	452	16	20	198	35	-	1 435	160
\$600 to \$749	832	723	710	290	420	5	8	109	-	-	783	49
\$750 or more	467	403	403	59	344	-	-	64	-	-	449	18
Median	\$432	\$430	\$431	\$412	\$501	\$402	\$364	\$455	\$386	-	\$434	\$397
Not mortgaged	2 186	1 926	1 823	1 326	497	33	70	260	70	-	1 890	296
Less than \$50	7	7	7	7	-	-	-	-	-	-	7	-
\$50 to \$74	22	22	22	16	6	-	-	-	-	-	22	-
\$75 to \$99	39	34	34	24	10	-	-	5	-	-	34	5
\$100 to \$149	272	218	201	183	18	-	17	54	24	-	216	56
\$150 to \$199	521	436	383	287	96	21	32	85	19	-	404	117
\$200 to \$249	417	333	319	197	122	7	7	84	13	-	337	80
\$250 or more	908	876	857	612	245	5	14	32	14	-	870	38
Median	\$228	\$237	\$241	\$237	\$249	\$189	\$167	\$182	\$167	-	\$239	\$175
GROSS RENT												
Specified renter-occupied housing units	53 785	53 067	52 145	44 326	7 819	281	641	718	88	-	52 166	1 619
Less than \$50	664	664	664	590	74	-	-	-	-	-	651	13
\$50 to \$59	1 410	1 405	1 400	1 287	113	5	-	5	-	-	1 400	10
\$60 to \$79	3 883	3 878	3 856	3 561	295	15	7	5	-	-	3 839	44
\$80 to \$99	2 649	2 634	2 600	2 339	261	10	24	15	-	-	2 586	63
\$100 to \$119	1 983	1 959	1 953	1 779	174	6	-	24	-	-	1 958	25
\$120 to \$149	3 288	3 269	3 246	2 988	258	5	18	19	5	-	3 231	57
\$150 to \$169	2 546	2 521	2 498	2 264	234	17	6	25	15	-	2 498	48
\$170 to \$199	4 675	4 670	4 561	4 053	508	25	84	5	-	-	4 552	123
\$200 to \$249	9 977	9 873	9 656	8 480	1 176	76	141	104	9	-	9 689	288
\$250 to \$299	9 025	8 941	8 769	7 337	1 432	42	130	84	17	-	8 758	267
\$300 to \$349	6 116	5 959	5 867	4 697	1 170	32	60	157	7	-	5 870	246
\$350 to \$399	3 727	3 632	3 570	2 689	881	7	55	95	16	-	3 572	155
\$400 to \$499	2 505	2 394	2 320	1 578	742	17	57	111	6	-	2 355	150
\$500 or more	768	727	727	359	368	-	-	41	-	-	745	23
No cash rent	569	541	458	325	133	24	59	28	13	-	462	107
Median	\$228	\$227	\$226	\$218	\$277	\$232	\$254	\$319	\$285	-	\$226	\$265
HOUSEHOLD INCOME IN 1979												
Occupied housing units	73 730	71 539	70 118	58 224	11 894	427	994	2 191	291	-	70 753	2 977
Median income	\$11 376	\$11 251	\$11 219	\$10 536	\$15 959	\$13 539	\$12 558	\$17 316	\$9 044	-	\$11 305	\$13 619
Owner-occupied housing units	19 373	17 931	17 484	13 476	4 008	135	312	1 442	197	-	18 097	1 276
Median income	\$20 530	\$20 502	\$20 565	\$19 252	\$26 475	\$18 359	\$18 561	\$21 024	\$10 795	-	\$20 722	\$18 033
Renter-occupied housing units	54 357	53 608	52 634	44 748	7 886	292	682	749	94	-	52 656	1 701
Median income	\$9 330	\$9 307	\$9 275	\$8 818	\$12 129	\$10 926	\$10 640	\$11 234	\$5 938	-	\$9 292	\$10 476
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 782	1 697	1 650	1 445	205	21	26	85	31	-	1 670	112
Percent below poverty level	9.2	9.5	9.4	10.7	5.1	15.6	8.3	5.9	15.7	-	9.2	8.8
Complete plumbing for exclusive use	1 726	1 641	1 594	1 395	199	21	26	85	31	-	1 614	112
1.01 or more persons per room	119	119	119	112	7	-	-	-	-	-	119	-
Lacking complete plumbing for exclusive use	56	56	56	50	6	-	-	-	-	-	56	-
1.01 or more persons per room	-	-	-	-	-	-	-	-	-	-	-	-
Renter-occupied housing units	15 805	15 633	15 392	13 684	1 708	71	170	172	26	-	15 327	478
Percent below poverty level	29.1	29.2	29.2	30.6	21.7	24.3	24.9	23.0	27.7	-	29.1	28.1
Complete plumbing for exclusive use	15 153	14 981	14 747	13 129	1 618	71	163	172	26	-	14 682	471
1.01 or more persons per room	1 523	1 515	1 479	1 308	171	-	36	8	3	-	1 470	53
Lacking complete plumbing for exclusive use	652	652	645	555	90	-	7	-	-	-	645	7
1.01 or more persons per room	85	85	85	78	7	-	-	-	-	-	85	-

Table 70. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's**

Occupied housing units	39 388	37 826	36 495	25 792	10 703	711	620	1 562	254	21	36 545	2 843
HOUSE HEATING FUEL												
Utility gas	17 636	17 323	16 714	12 426	4 288	392	217	313	59	—	16 625	1 011
Bottled, tank, or LP gas	833	800	773	594	179	21	6	33	4	—	781	52
Electricity	3 734	3 453	3 303	2 145	1 158	51	99	281	14	—	3 322	412
Fuel oil, kerosene, etc	16 633	15 771	15 232	10 294	4 938	241	298	862	174	15	15 341	1 292
Coal or coke	21	21	21	8	13	—	—	—	—	—	21	—
Wood	145	90	90	20	70	—	—	55	3	6	88	57
Other fuel	260	256	256	222	34	—	—	4	—	—	260	—
No fuel used	126	112	106	83	23	6	—	14	—	—	107	19
WATER HEATING FUEL												
Utility gas	21 340	21 018	20 358	15 065	5 293	438	222	322	53	—	20 239	1 101
Bottled, tank, or LP gas	1 513	1 397	1 335	961	374	18	44	116	37	—	1 353	160
Electricity	5 102	4 528	4 310	2 719	1 591	83	135	574	99	14	4 374	728
Fuel oil, kerosene, etc	11 153	10 611	10 220	6 841	3 379	172	219	542	65	7	10 304	849
Other	96	88	88	59	29	—	—	8	—	—	96	—
No fuel used	184	184	184	147	37	—	—	—	—	—	179	5
COOKING FUEL												
Utility gas	26 927	26 659	25 950	19 690	6 260	476	233	268	69	—	25 707	1 220
Bottled, tank, or LP gas	1 343	1 124	1 036	711	325	27	61	219	44	8	1 087	256
Electricity	10 616	9 552	9 048	5 114	3 934	208	296	1 064	141	13	9 295	1 321
Other	413	409	383	249	134	—	26	4	—	—	378	35
No fuel used	89	82	78	28	50	—	4	7	—	—	78	11
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	5 338	4 492	4 260	1 578	2 682	72	160	846	83	—	4 574	764
With a mortgage	4 354	3 608	3 456	1 328	2 128	50	102	746	55	—	3 786	568
Less than \$100	9	9	9	9	—	—	—	—	—	—	9	—
\$100 to \$149	17	17	17	8	9	—	—	—	—	—	17	—
\$150 to \$199	56	49	49	30	19	—	—	7	—	—	43	13
\$200 to \$249	168	130	104	43	61	—	26	38	—	—	125	43
\$250 to \$299	379	299	281	154	127	7	11	80	13	—	282	97
\$300 to \$349	585	484	474	250	224	5	5	101	5	—	508	77
\$350 to \$399	560	493	463	212	251	7	23	67	13	—	480	80
\$400 to \$449	630	524	513	231	282	5	6	106	9	—	564	66
\$450 to \$499	434	341	331	111	220	—	10	93	3	—	385	49
\$500 to \$599	670	551	531	179	352	20	—	119	9	—	603	67
\$600 to \$749	514	415	394	80	314	6	15	99	3	—	460	54
\$750 or more	332	296	290	21	269	—	6	36	—	—	310	22
Median	\$432	\$431	\$432	\$390	\$471	\$503	\$370	\$438	\$387	—	\$438	\$384
Not mortgaged	984	884	804	250	554	22	58	100	28	—	788	196
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	15	15	15	8	7	—	—	—	—	—	15	—
\$75 to \$99	19	18	18	—	18	—	—	1	—	—	18	1
\$100 to \$149	153	119	100	63	37	6	13	34	7	—	98	55
\$150 to \$199	217	180	161	83	78	—	19	37	10	—	150	67
\$200 to \$249	303	281	255	41	214	11	15	22	11	—	251	52
\$250 or more	277	271	255	55	200	5	11	6	—	—	256	21
Median	\$215	\$220	\$221	\$187	\$232	\$223	\$171	\$181	\$172	—	\$223	\$175
GROSS RENT												
Specified renter-occupied housing units	30 462	30 003	29 030	22 111	6 919	570	403	459	135	—	28 741	1 721
Less than \$50	308	308	270	188	82	28	10	—	—	—	264	44
\$50 to \$59	579	573	567	555	12	6	—	6	—	—	567	12
\$60 to \$79	1 828	1 815	1 776	1 568	208	28	11	13	—	—	1 784	44
\$80 to \$99	1 041	1 041	1 005	789	216	36	—	—	—	—	963	78
\$100 to \$119	966	966	948	804	144	15	3	—	—	—	915	51
\$120 to \$149	1 633	1 626	1 605	1 388	217	5	16	7	7	—	1 569	64
\$150 to \$169	1 568	1 525	1 463	1 238	225	56	6	43	30	—	1 449	119
\$170 to \$199	3 175	3 126	3 026	2 656	370	43	57	49	25	—	2 991	184
\$200 to \$249	6 736	6 681	6 404	5 104	1 300	127	150	55	25	—	6 369	367
\$250 to \$299	5 555	5 486	5 309	3 847	1 462	142	35	69	20	—	5 250	305
\$300 to \$349	3 276	3 198	3 093	1 929	1 164	61	44	78	6	—	3 048	228
\$350 to \$399	1 909	1 859	1 816	1 151	665	5	38	50	14	—	1 803	106
\$400 to \$499	1 168	1 110	1 099	576	523	11	—	58	2	—	1 117	51
\$500 or more	469	457	436	158	278	7	14	12	6	—	448	21
No cash rent	251	232	213	160	53	—	19	19	—	—	204	47
Median	\$229	\$229	\$229	\$217	\$275	\$227	\$229	\$289	\$208	—	\$229	\$232
HOUSEHOLD INCOME IN 1979												
Occupied housing units	39 388	37 826	36 495	25 792	10 703	711	620	1 562	254	21	36 545	2 843
Median income	\$9 881	\$9 604	\$9 594	\$8 066	\$14 810	\$10 273	\$9 515	\$19 932	\$13 431	\$21 875	\$9 684	\$12 652
Owner-occupied housing units	8 672	7 589	7 255	3 515	3 740	136	198	1 083	119	21	7 586	1 086
Median income	\$20 930	\$20 657	\$20 702	\$18 547	\$22 667	\$23 152	\$12 384	\$22 470	\$20 885	\$21 875	\$21 074	\$20 169
Renter-occupied housing units	30 716	30 237	29 240	22 277	6 963	575	422	479	135	—	28 959	1 757
Median income	\$7 894	\$7 830	\$7 818	\$7 085	\$11 104	\$8 155	\$8 101	\$12 786	\$11 750	—	\$7 808	\$9 288
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	703	644	622	461	161	6	16	59	14	—	645	58
Percent below poverty level	8.1	8.5	8.6	13.1	4.3	4.4	8.1	5.4	11.8	—	8.5	5.3
Complete plumbing for exclusive use	662	604	582	421	161	6	16	58	14	—	605	57
1.01 or more persons per room	52	52	52	52	—	—	—	—	—	—	52	—
Lacking complete plumbing for exclusive use	41	40	40	40	—	—	—	1	—	—	40	1
1.01 or more persons per room	13	13	13	13	—	—	—	—	—	—	13	—
Renter-occupied housing units	13 274	13 154	12 818	10 766	2 052	220	116	120	23	—	12 745	529
Percent below poverty level	43.2	43.5	43.8	48.3	29.5	38.3	27.5	25.1	17.0	—	44.0	30.1
Complete plumbing for exclusive use	12 746	12 630	12 294	10 362	1 932	220	116	116	23	—	12 226	520
1.01 or more persons per room	2 515	2 490	2 432	2 072	360	48	10	25	13	—	2 419	96
Lacking complete plumbing for exclusive use	528	524	524	404	120	—	—	4	—	—	519	9
1.01 or more persons per room	95	95	95	77	18	—	—	—	—	—	95	—

Table 71. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

The State	American Indian			Asian and Pacific Islander										Race, n.e.c.
	Indian	Eskima	Aleut	Japanese	Chinese	Filipina	Korean	Asian Indian	Vietnamese	Hawaiian	Guamanian	Samoan	Other	
Occupied housing units	3 121	20	17	1 227	7 284	807	1 012	3 448	632	126	88	20	527	21 335
HOUSE HEATING FUEL														
Utility gas	1 106	—	11	355	2 729	304	261	1 211	222	45	27	9	156	9 519
Bottled, tank, or LP gas	166	—	—	18	165	7	14	67	19	2	—	—	12	564
Electricity	363	—	—	116	950	115	141	509	83	26	8	6	59	1 967
Fuel oil, kerosene, etc	1 488	20	6	728	3 277	381	587	1 627	295	53	53	5	288	8 866
Cool or cake	—	—	—	—	28	—	—	16	—	—	—	—	5	16
Wood	64	—	—	6	16	—	—	5	8	—	—	—	—	99
Other fuel	10	—	—	4	119	—	—	7	—	—	—	—	7	232
No fuel used	24	—	—	—	—	—	9	6	5	—	—	—	—	72
WATER HEATING FUEL														
Utility gas	1 382	6	11	525	3 411	374	314	4 472	295	44	27	14	204	11 926
Bottled, tank, or LP gas	166	—	—	27	266	45	18	88	27	—	—	—	12	1 311
Electricity	623	6	—	217	1 073	163	216	797	136	32	9	6	89	2 541
Fuel oil, kerosene, etc	892	8	6	450	2 406	214	464	1 073	168	42	52	—	215	5 360
Other	14	—	—	—	104	11	—	18	—	—	—	—	7	61
No fuel used	44	—	—	8	24	—	—	—	6	8	—	—	—	136
COOKING FUEL														
Utility gas	1 608	6	11	646	4 342	442	384	1 466	385	96	66	14	275	15 246
Bottled, tank, or LP gas	229	6	—	25	156	—	34	115	45	2	—	—	6	1 258
Electricity	1 248	8	6	548	2 678	365	594	1 823	197	20	22	6	241	4 599
Other	30	—	—	8	81	—	—	37	—	—	—	—	5	183
No fuel used	6	—	—	—	27	—	—	7	5	8	—	—	—	49
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	829	...	...	286	1 855	300	287	1 245	74	35	17	—	101	2 438
With a mortgage	682	...	...	246	1 637	267	244	970	67	26	8	—	101	1 877
Less than \$100 .....	—	...	...	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	11	...	...	—	—	—	—	—	—	—	—	—	—	26
\$150 to \$199	26	...	...	—	—	—	—	7	—	—	—	—	—	58
\$200 to \$249	54	...	...	8	7	—	—	8	2	—	—	—	—	186
\$250 to \$299	69	...	...	—	91	—	7	14	5	6	—	—	5	192
\$300 to \$349	111	...	...	40	61	15	—	40	—	5	8	—	8	311
\$350 to \$399	83	...	...	28	132	17	30	28	15	—	—	—	19	289
\$400 to \$449	112	...	...	7	169	16	23	70	8	9	—	—	12	282
\$450 to \$499	65	...	...	17	133	42	37	91	14	—	—	—	14	146
\$500 to \$599	88	...	...	40	362	102	36	134	13	6	—	—	12	214
\$600 to \$749	52	...	...	78	403	24	43	215	10	—	—	—	13	122
\$750 or more	11	...	...	28	279	51	62	363	—	—	—	—	18	51
Median	\$392	...	...	\$530	\$563	\$542	\$553	\$671	\$463	\$411	\$325	—	\$473	\$379
Not mortgaged	147	...	...	40	218	33	43	275	7	9	9	—	—	561
Less than \$50 .....	—	...	...	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	3	...	...	—	—	—	—	—	—	—	—	—	—	8
\$75 to \$99	6	...	...	—	—	—	—	18	—	—	—	—	—	38
\$100 to \$149	12	...	...	6	20	—	10	18	—	—	9	—	—	116
\$150 to \$199	44	...	...	23	13	6	7	38	7	9	—	—	—	126
\$200 to \$249	38	...	...	—	37	6	20	106	—	—	—	—	—	158
\$250 or more	44	...	...	11	148	21	6	95	—	—	—	—	—	115
Median	\$211	...	...	\$171	\$307	\$270	\$211	\$230	\$188	\$188	\$138	—	—	\$197
GROSS RENT														
Specified renter-occupied housing units	1 957	12	11	881	4 131	428	639	1 847	522	80	57	20	379	17 230
Less than \$50	17	—	—	—	49	—	—	—	10	—	—	—	—	213
\$50 to \$59	25	—	—	—	46	—	—	4	4	—	—	—	—	360
\$60 to \$79	79	—	—	6	125	—	23	76	7	—	—	5	—	1 267
\$80 to \$99	43	—	—	—	193	—	—	43	12	—	—	—	—	634
\$100 to \$119	34	—	—	9	116	—	5	38	8	—	—	—	21	720
\$120 to \$149	110	—	—	13	205	16	28	38	12	—	6	—	—	886
\$150 to \$169	77	—	—	—	103	19	38	52	—	8	5	—	6	1 001
\$170 to \$199	110	—	—	41	293	19	80	110	18	17	10	—	29	2 010
\$200 to \$249	430	6	—	152	864	93	138	329	125	37	16	6	54	3 646
\$250 to \$299	366	6	7	117	970	84	79	274	128	18	—	5	82	3 169
\$300 to \$349	245	—	4	154	508	71	66	250	98	—	10	—	65	1 566
\$350 to \$399	168	—	—	141	189	39	63	217	28	—	5	—	46	924
\$400 to \$499	158	—	—	147	215	51	40	268	45	—	—	4	28	515
\$500 or more	45	—	—	85	153	10	68	105	27	—	5	—	36	147
No cash rent	50	—	—	16	102	26	11	43	—	—	—	—	12	172
Median	\$254	\$237	\$295	\$331	\$251	\$280	\$251	\$289	\$272	\$217	\$223	\$221	\$295	\$219
HOUSEHOLD INCOME IN 1979														
Occupied housing units	3 121	20	17	1 227	7 284	807	1 012	3 448	632	126	88	20	527	21 335
Median income	\$11 749	\$16 667	\$15 938	\$16 962	\$16 733	\$23 724	\$14 659	\$19 349	\$11 032	\$11 630	\$13 696	\$12 083	\$10 912	\$8 481
Owner-occupied housing units	1 124	8	6	346	3 120	375	373	1 601	103	46	31	—	142	3 889
Median income	\$20 115	...	...	\$27 500	\$25 303	\$32 277	\$24 694	\$30 325	\$17 417	\$23 125	\$14 779	—	\$21 591	\$18 520
Renter-occupied housing units	1 997	12	11	881	4 164	432	639	1 847	529	80	57	20	385	17 446
Median income	\$8 536	...	...	\$14 210	\$11 083	\$14 826	\$11 755	\$12 235	\$10 071	\$11 000	\$11 375	\$12 083	\$7 049	\$7 103
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units	89	...	...	28	179	5	14	72	25	5	—	—	—	403
Percent below poverty level	7.9	...	...	8.1	5.7	1.3	3.8	4.5	24.3	10.9	—	—	—	10.4
Complete plumbing for exclusive use	89	...	...	28	173	5	14	72	25	5	—	—	—	387
1.01 or more persons per room	10	...	...	—	13	—	—	4	6	—	—	—	—	65
Lacking complete plumbing for exclusive use .....	—	...	...	—	6	—	—	—	—	—	—	—	—	16
1.01 or more persons per room .....	—	...	...	—	—	—	—	—	—	—	—	—	—	5
Renter-occupied housing units	621	...	...	163	989	92	146	297	246	—	8	5	190	8 333
Percent below poverty level	31.1	...	...	18.5	23.8	21.3	22.8	16.1	46.5	—	14.0	25.0	49.4	47.8
Complete plumbing for exclusive use	558	...	...	148	935	92	133	282	215	—	8	—	190	7 994
1.01 or more persons per room	69	...	...	7	253	23	16	15	116	—	—	—	45	1 613
Lacking complete plumbing for exclusive use	63	...	...	15	54	—	13	15	31	—	—	5	—	339
1.01 or more persons per room	19	...	...	—	30	—	6	8	19	—	—	5	—	80

Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State

The State	Spanish origin										Not of Spanish origin				
	Total	Type				Race					White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.
		Mexi- con	Puerto Rican	Cuban	Other Spanish	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Race, n.e.c.					
Occupied housing units	39 388	2 160	19 807	2 362	15 059	20 614	2 236	182	250	16 106	1 898 709	71 494	2 976	14 921	5 229
HOUSE HEATING FUEL															
Utility gas	17 636	760	9 470	981	6 425	8 975	1 052	80	108	7 421	614 065	26 388	1 037	5 211	2 098
Bottled, tank, or LP gas	833	43	416	41	333	358	66	5	—	404	22 228	827	61	304	160
Electricity	3 734	271	1 736	237	1 490	2 023	203	30	18	1 460	178 911	9 349	333	1 995	507
Fuel oil, kerosene, etc.	16 633	1 059	7 908	1 080	6 586	9 027	895	61	124	6 526	1 035 856	34 178	1 453	7 170	2 340
Coal or coke	21	—	—	14	7	13	8	—	—	—	3 574	70	—	49	16
Wood	145	9	23	9	104	113	—	—	—	32	40 512	104	64	35	67
Other fuel	260	10	169	—	81	56	5	—	—	199	2 635	447	10	137	33
No fuel used	126	8	85	—	33	49	7	6	—	64	928	131	18	20	8
WATER HEATING FUEL															
Utility gas	21 340	884	11 095	1 332	8 029	10 732	1 348	90	132	9 038	786 690	37 467	1 309	6 548	2 888
Bottled, tank, or LP gas	1 513	95	755	72	591	569	70	19	17	838	59 099	2 191	147	466	473
Electricity	5 102	423	2 341	317	2 021	2 943	200	27	26	1 906	372 390	11 138	602	2 712	635
Fuel oil, kerosene, etc.	11 153	749	5 421	628	4 355	6 257	599	46	64	4 187	672 719	20 120	860	5 020	1 173
Other	96	—	54	—	42	47	6	—	11	32	5 157	337	14	129	29
No fuel used	184	9	141	13	21	66	13	—	—	105	2 654	241	44	46	31
COOKING FUEL															
Utility gas	26 927	1 128	14 676	1 477	9 646	12 881	1 770	105	160	12 011	814 781	50 316	1 520	7 956	3 235
Bottled, tank, or LP gas	1 343	85	625	62	571	572	74	11	—	686	93 761	1 722	224	383	572
Electricity	10 616	909	4 253	786	4 668	6 900	379	60	84	3 193	976 910	18 504	1 202	6 410	1 406
Other	413	38	189	37	149	228	6	6	6	167	10 822	756	24	125	16
No fuel used	89	—	64	—	25	33	7	—	—	49	2 435	196	6	47	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	5 338	579	1 042	439	3 278	4 195	170	12	73	888	894 872	11 346	831	4 127	1 550
With a mortgage	4 354	425	930	415	2 584	3 353	147	12	67	775	603 801	9 183	684	3 499	1 102
Less than \$100	9	—	—	—	9	9	—	—	—	—	246	11	—	—	—
\$100 to \$149	17	9	—	—	8	17	—	—	—	—	1 677	42	11	—	26
\$150 to \$199	56	9	6	—	41	37	—	—	—	19	7 879	81	26	7	39
\$200 to \$249	168	7	40	32	89	134	—	—	—	34	27 705	499	54	31	152
\$250 to \$299	379	63	69	28	219	305	35	—	—	39	57 699	850	69	128	153
\$300 to \$349	585	46	156	36	347	405	20	6	—	154	81 509	1 013	105	177	157
\$350 to \$399	560	42	133	53	332	443	7	—	—	110	87 755	1 208	83	269	179
\$400 to \$449	630	35	152	26	417	450	13	—	6	161	80 847	1 405	112	308	121
\$450 to \$499	434	50	147	36	201	308	22	—	14	90	65 508	1 230	65	334	56
\$500 to \$599	670	54	104	80	432	548	7	—	27	88	89 221	1 588	96	678	126
\$600 to \$749	514	81	90	66	277	397	43	6	7	61	60 205	789	46	779	61
\$750 or more	332	29	33	58	212	300	—	—	13	19	43 550	467	17	788	32
Median	\$432	\$451	\$420	\$495	\$430	\$436	\$444	\$525	\$536	\$410	\$423	\$432	\$396	\$573	\$357
Not mortgaged	984	154	112	24	694	842	23	—	6	113	291 071	2 163	147	628	448
Less than \$50	—	—	—	—	—	—	—	—	—	—	290	7	—	—	—
\$50 to \$74	15	—	8	—	7	7	—	—	—	8	1 033	22	3	—	—
\$75 to \$99	19	10	—	—	9	19	—	—	—	—	3 414	39	6	18	38
\$100 to \$149	153	4	24	—	125	121	4	—	—	28	27 187	268	12	63	88
\$150 to \$199	217	30	19	6	162	180	6	—	6	25	73 405	515	44	97	101
\$200 to \$249	303	56	35	7	205	275	—	—	—	28	79 659	417	38	169	130
\$250 or more	277	54	26	11	186	240	13	—	—	24	106 083	895	44	281	91
Median	\$215	\$229	\$207	\$243	\$211	\$217	\$256	—	\$188	\$191	\$225	\$228	\$211	\$240	\$199
GROSS RENT															
Specified renter-occupied housing units	30 462	1 397	17 741	1 519	9 805	14 112	1 813	140	141	14 256	756 583	51 972	1 840	8 843	2 974
Less than \$50	308	17	238	6	47	97	23	—	—	188	3 233	641	17	59	25
\$50 to \$59	579	26	458	25	70	217	42	8	—	312	5 722	1 368	17	54	48
\$60 to \$79	1 828	68	1 474	54	232	560	124	—	—	1 144	27 150	3 759	79	242	123
\$80 to \$99	1 041	36	747	29	229	470	54	18	—	499	23 009	2 595	25	248	135
\$100 to \$119	966	60	679	20	207	333	68	—	—	565	17 337	1 915	34	197	155
\$120 to \$149	1 633	97	1 067	51	418	822	99	—	18	694	33 969	3 189	110	300	192
\$150 to \$169	1 568	72	947	44	505	629	96	6	—	837	32 447	2 450	71	231	164
\$170 to \$199	3 175	132	1 920	114	1 009	1 301	136	5	17	1 716	64 493	4 539	105	600	294
\$200 to \$249	6 736	213	3 985	348	2 190	3 068	474	22	33	3 139	136 782	9 503	414	1 781	507
\$250 to \$299	5 555	253	3 125	242	1 935	2 671	330	29	6	2 519	135 113	8 695	350	1 751	650
\$300 to \$349	3 276	131	1 476	228	1 441	1 733	205	28	30	1 280	109 524	5 911	221	1 192	286
\$350 to \$399	1 909	85	930	190	704	1 030	105	13	11	750	62 897	3 622	155	717	174
\$400 to \$499	1 168	113	457	118	480	729	17	6	21	395	54 565	2 488	152	777	120
\$500 or more	469	64	134	39	232	342	11	5	—	111	26 739	757	40	489	36
No cash rent	251	30	104	11	106	110	29	—	5	107	23 603	540	50	205	65
Median	\$229	\$242	\$215	\$263	\$249	\$242	\$230	\$265	\$250	\$217	\$258	\$227	\$253	\$266	\$232
HOUSEHOLD INCOME IN 1979															
Occupied housing units	39 388	2 160	19 807	2 362	15 059	20 614	2 236	182	250	16 106	1 898 709	71 494	2 976	14 921	5 229
Median income	\$9 881	\$11 206	\$7 014	\$16 280	\$13 766	\$12 258	\$9 599	\$9 000	\$17 826	\$7 581	\$17 951	\$11 432	\$12 062	\$16 858	\$12 237
Owner-occupied housing units	8 672	734	1 915	825	5 198	6 386	405	42	109	1 730	1 132 884	18 968	1 096	6 028	2 159
Median income	\$20 930	\$19 400	\$18 809	\$25 665	\$21 226	\$21 364	\$20 960	\$18 333	\$24 464	\$19 335	\$22 677	\$20 514	\$20 431	\$26 789	\$17 673
Renter-occupied housing units	30 716	1 426	17 892	1 537	9 861	14 228	1 831	140	141	14 376	765 825	52 526	1 880	8 893	3 070
Median income	\$7 894	\$8 726	\$6 462	\$11 669	\$10 619	\$9 265	\$8 332	\$8 462	\$7 969	\$6 874	\$11 729	\$9 371	\$8 590	\$11 712	\$8 650
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units	703	44	249	16	394	412	65	9	—	217	51 297	1 717	80	328	186
Percent below poverty level	8.1	6.0	13.0	1.9	7.6	6.5	16.0	21.4	—	12.5	4.5	9.1	7.3	5.4	8.6
Complete plumbing for exclusive use	662	37	249	11	365	394	58	9	—	201	50 456	1 668	80	322	186
1.01 or more persons per room	52	—	36	—	16	6	—	—	—	46	1 2 2				

Table 73. Structural Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

	SCSA's						SMSA's					
	Boston—Lawrence—Lowell, Mass.—N.H.			Providence—Fall River, R.I.—Mass.			Foll River, Mass.—R.I.			Fitchburg— Leominster, Mass.		
	Total	Massachu- setts (pt.)	New Hampshire (pt.)	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brackton, Mass.	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Fitchburg— Leominster, Mass.
Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
1979 to March 1980	14 867	14 249	618	8 575	990	7 585	10 673	814	597	329	268	495
1975 to 1978	52 128	49 719	2 409	20 871	4 100	16 771	39 127	2 933	2 351	1 603	748	1 666
1970 to 1974	101 483	97 956	3 527	36 999	10 157	26 842	72 590	8 363	7 070	5 505	1 565	3 719
1960 to 1969	184 471	178 679	5 792	60 249	12 085	48 164	140 272	10 384	8 346	5 675	2 671	5 039
1950 to 1949	176 117	173 309	2 808	59 649	11 078	48 571	145 863	7 001	8 146	6 021	2 125	5 178
1940 to 1939	121 933	120 851	1 082	45 498	8 292	37 206	103 948	4 267	6 507	5 477	1 030	3 215
1939 or earlier	627 147	623 683	3 464	184 529	43 789	140 740	525 666	24 405	33 447	30 344	3 103	17 964
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	33 969	25 862	8 107	20 987
1979 to March 1980	6 558	6 119	439	3 851	641	3 210	4 184	524	401	203	198	281
1975 to 1978	25 003	23 107	1 896	12 308	2 884	9 424	16 159	2 020	1 575	1 000	575	1 219
1970 to 1974	39 162	36 713	2 449	19 195	5 874	13 321	24 472	4 003	4 125	2 847	1 278	1 415
1960 to 1969	109 043	104 485	4 558	41 045	8 990	32 055	78 066	7 721	5 964	4 033	1 931	3 252
1950 to 1949	125 934	123 573	2 361	43 921	7 882	36 039	102 499	5 776	5 342	3 846	1 496	4 011
1940 to 1939	59 157	58 302	855	23 933	4 248	19 685	49 421	2 317	3 020	2 413	607	1 929
1939 or earlier	303 657	301 018	2 639	83 829	19 099	64 730	252 340	12 480	13 542	11 520	2 022	8 880
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	29 036	26 605	2 431	14 513
1979 to March 1980	5 795	5 743	52	3 199	242	2 957	4 592	209	128	101	27	73
1975 to 1978	25 529	25 114	415	7 673	1 110	6 563	21 698	861	620	561	59	421
1970 to 1974	58 985	58 019	966	16 492	4 018	12 474	45 742	4 188	2 751	2 540	211	2 173
1960 to 1969	70 999	69 920	1 079	16 885	2 756	14 129	58 650	2 521	2 102	1 512	590	1 681
1950 to 1949	43 634	43 278	356	13 067	2 959	10 108	37 649	1 064	2 506	2 046	460	1 080
1940 to 1939	56 323	56 107	216	18 549	3 619	14 930	48 953	1 757	3 024	2 721	303	1 184
1939 or earlier	289 824	289 131	693	87 366	22 279	65 087	246 235	10 407	17 905	17 124	781	7 901

BEDROOMS

Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
None	30 488	30 349	139	6 240	1 031	5 209	27 433	830	824	751	73	533
1	246 415	244 410	2 005	69 105	13 700	55 405	209 636	10 393	9 496	8 396	1 100	6 819
2	381 194	375 672	5 522	141 011	31 725	109 286	308 535	17 353	23 984	20 534	3 450	12 734
3	413 577	404 935	8 642	151 754	33 834	117 920	322 056	23 019	25 155	20 206	4 949	13 133
4	157 928	155 086	2 842	38 856	8 455	30 401	128 189	5 586	5 784	4 232	1 552	3 359
5 or more	48 544	47 994	550	9 404	1 746	7 658	42 290	1 286	1 221	835	386	698
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	33 969	25 862	8 107	20 987
None	720	707	13	211	47	164	627	36	57	32	25	17
1	28 028	27 298	730	10 695	2 453	8 242	22 301	1 435	1 572	1 183	389	1 198
2	145 845	142 372	3 473	61 833	13 651	48 182	114 227	8 022	9 647	7 423	2 224	6 065
3	313 471	305 709	7 762	113 919	24 630	89 289	241 641	19 206	16 946	13 086	3 860	10 152
4	137 869	135 165	2 704	33 606	7 354	26 252	111 306	4 976	4 769	3 456	1 313	2 916
5 or more	42 581	42 066	515	7 818	1 483	6 335	37 039	1 166	978	682	296	639
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	29 036	26 605	2 431	14 513
None	27 095	26 974	121	5 389	884	4 505	24 668	669	713	687	26	409
1	201 980	200 789	1 191	52 192	10 208	41 984	173 549	8 005	7 105	6 537	568	5 031
2	212 466	210 701	1 765	67 936	16 377	51 559	176 018	8 400	12 850	11 920	930	6 035
3	87 920	87 301	619	32 244	8 369	23 875	70 799	3 311	7 367	6 645	722	2 659
4	16 873	16 819	54	4 204	934	3 270	14 293	538	814	674	140	352
5 or more	4 755	4 728	27	1 266	211	1 055	4 192	84	187	142	45	27

STORIES IN STRUCTURE

Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
1 to 3	1 136 000	1 116 343	19 657	401 082	87 892	313 190	903 482	55 907	64 056	52 642	11 414	35 915
4 to 6	93 642	93 599	43	6 873	1 305	5 568	89 460	887	1 047	1 018	29	699
7 to 12	33 956	33 956	—	5 967	513	5 454	30 989	1 351	580	513	67	548
13 or more	14 548	14 548	—	2 448	781	1 667	14 208	22	781	781	—	114

PASSENGER ELEVATOR

Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
Structures with 4 or more stories	142 146	142 103	43	15 288	2 599	12 689	134 657	2 260	2 408	2 312	96	1 361
With elevator	90 802	90 802	—	11 744	1 579	10 165	85 500	1 776	1 500	1 433	67	976

UNITS IN STRUCTURE

Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
1, detached	587 403	572 213	15 190	215 009	44 292	170 717	455 942	31 934	30 625	21 713	8 912	18 353
1, attached	28 578	28 448	130	4 770	698	4 072	24 087	1 222	739	524	215	459
2	184 783	183 865	918	56 898	10 609	46 289	154 785	6 431	7 469	6 592	877	5 709
3 and 4	169 703	169 277	426	66 521	18 924	47 597	142 392	7 155	15 493	15 121	372	5 415
5 to 9	87 003	86 573	430	27 973	8 512	19 461	72 283	4 006	7 050	6 843	207	2 651
10 to 49	146 610	145 000	1 610	26 078	4 206	21 872	122 890	4 674	2 731	2 368	363	3 146
50 or more	69 335	69 305	30	16 098	2 074	14 024	63 535	2 150	1 737	1 675	62	1 080
Mobile home or trailer, etc.	4 731	3 765	966	3 023	1 176	1 847	2 225	595	620	118	502	463
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	33 969	25 862	8 107	20 987
1, detached	545 247	531 404	13 843	192 376	40 243	152 133	423 249	30 061	26 870	19 677	7 193	16 935
1, attached	12 685	12 604	81	1 675	191	1 484	11 132	326	167	140	27	217
2	63 679	63 276	403	18 354	4 111	14 243	53 507	2 352	2 826	2 529	297	2 280
3 and 4	25 989	25 954	35	10 693	3 374	7 319	22 314	1 128	3 006	2 913	93	985
5 or more	17 315	17 244	71	2 507	689	1 818	15 348	469	587	505	82	245
Mobile home or trailer, etc.	3 599	2 835	764	2 477	1 010	1 467	1 591	505	513	98	415	325
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	29 036	26 605	2 431	14 513
1, detached	32 346	31 468	878	16 526	3 148	13 378	25 350	1 419	2 645	1 633	1 012	1 060
1, attached	14 360	14 311	49	2 028	343	1 685	11 729	835	402	237	165	228
2	112 973	112 501	472	34 646	6 061	28 585	94 960	3 728	4 317	3 801	516	3 169
3 and 4	130 284	129 920	364	49 242	14 260	34 982	108 991	5 479	11 474	11 242	232	3 937
5 to 9	72 710	72 327	383	23 326	7 451	15 875	60 249	3 398	6 155	6 032	123	2 329
10 to 49	125 224	123 758	1 466	22 444	3 728	18 716	104 851	4 074	2 384	2 122	262	2 766
50 or more	62 267	62 242	25	14 620	1 891	12 729	56 839	1 997	1 564	1 518	46	911
Mobile home or trailer, etc.	925	785	140	399	101	298	550	77	95	20	75	111

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units	104 486	87 170	17 316
1979 to March 1980	2 194	1 669	525
1975 to 1978	5 985	3 795	2 190
1970 to 1974	11 326	8 416	2 910
1960 to 1969	17 188	12 218	4 970
1950 to 1959	12 130	9 567	2 563
1940 to 1949	7 763	6 792	971
1939 or earlier	47 900	44 713	3 187
Owner-occupied housing units	57 953	44 722	13 231
1979 to March 1980	1 112	737	375
1975 to 1978	4 033	2 340	1 693
1970 to 1974	5 442	3 486	1 956
1960 to 1969	10 945	7 045	3 900
1950 to 1959	8 623	6 493	2 130
1940 to 1949	4 134	3 360	774
1939 or earlier	23 664	21 261	2 403
Renter-occupied housing units	40 872	37 465	3 407
1979 to March 1980	774	735	39
1975 to 1978	1 751	1 348	403
1970 to 1974	5 436	4 594	842
1960 to 1969	5 787	4 848	939
1950 to 1959	3 039	2 697	342
1940 to 1949	3 217	3 031	186
1939 or earlier	20 868	20 212	656

BEDROOMS

Year-round housing units	104 486	87 170	17 316
None	1 392	1 253	139
1	16 345	14 455	1 890
2	33 742	28 895	4 847
3	37 723	30 117	7 606
4	12 577	10 173	2 404
5 or more	2 707	2 277	430
Owner-occupied housing units	57 953	44 722	13 231
None	36	23	13
1	2 594	1 927	667
2	14 138	11 056	3 082
3	27 681	20 900	6 781
4	11 145	8 863	2 282
5 or more	2 359	1 953	406
Renter-occupied housing units	40 872	37 465	3 407
None	1 111	990	121
1	12 490	11 348	1 142
2	17 250	15 747	1 503
3	8 673	8 090	583
4	1 085	1 043	42
5 or more	263	247	16

STORIES IN STRUCTURE

Year-round housing units	104 486	87 170	17 316
1 to 3	101 348	84 075	17 273
4 to 6	2 252	2 209	473
7 to 12	854	854	—
13 or more	32	32	—

PASSENGER ELEVATOR

Year-round housing units	104 486	87 170	17 316
Structures with 4 or more stories	3 138	3 095	43
With elevator	2 033	2 033	—

UNITS IN STRUCTURE

Year-round housing units	104 486	87 170	17 316
1, detached	52 375	39 145	13 230
1, attached	1 716	1 645	71
2	14 336	13 625	711
3 and 4	15 132	14 727	405
5 to 9	6 572	6 142	430
10 to 49	10 877	9 375	1 502
50 or more	2 026	2 004	22
Mobile home or trailer, etc.	1 452	507	945
Owner-occupied housing units	57 953	44 722	13 231
1, detached	48 181	36 171	12 010
1, attached	760	710	50
2	5 110	4 775	335
3 and 4	1 984	1 958	26
5 or more	814	753	61
Mobile home or trailer, etc.	1 104	355	749
Renter-occupied housing units	40 872	37 465	3 407
1, detached	3 000	2 223	777
1, attached	796	775	21
2	8 333	7 984	349
3 and 4	11 460	11 288	352
5 to 9	5 464	5 081	383
10 to 49	9 523	8 155	1 368
50 or more	1 861	1 844	17
Mobile home or trailer, etc.	255	115	140

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	40 467	37 150	3 317
1, mobile home or trailer, etc.	3 646	2 798	848
Median gross rent	\$289	\$312	\$293
2 or more	36 821	34 352	2 469
Median gross rent	\$245	\$241	\$307

SMSA's—Con.

Lawrence-Haverhill, Mass.-N.H.			Lowell, Mass.-N.H.			Providence-Warwick-Pawtucket, R.I.-Mass.				
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906	35 537	314 369
2 194	1 669	525	1 186	1 093	93	689	275	7 978	661	7 317
5 985	3 795	2 190	4 083	3 864	219	3 605	1 208	18 520	2 497	16 023
11 326	8 416	2 910	9 204	8 587	617	5 173	2 004	29 929	4 652	25 277
17 188	12 218	4 970	16 627	15 805	822	6 860	3 844	51 903	6 410	45 493
12 130	9 567	2 563	11 123	10 878	245	7 270	4 897	51 503	5 057	46 446
7 763	6 792	971	5 955	5 844	111	6 104	3 724	38 991	2 815	36 176
47 900	44 713	3 187	29 176	28 899	277	34 597	18 824	151 082	13 445	137 637
57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113	23 756	170 357
1 112	737	375	738	674	64	496	186	3 450	438	3 012
4 033	2 340	1 693	2 791	2 588	203	1 952	688	10 733	1 884	8 849
5 442	3 486	1 956	5 245	4 752	493	3 079	1 114	15 070	3 027	12 043
10 945	7 045	3 900	12 311	11 653	658	5 346	2 850	35 081	4 957	30 124
8 623	6 493	2 130	9 036	8 805	231	5 418	4 059	38 579	4 036	34 543
4 134	3 360	774	3 285	3 204	81	2 775	2 323	20 913	1 835	19 078
23 664	21 261	2 403	15 173	14 937	236	16 140	10 097	70 287	7 579	62 708
40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195	10 378	123 817
774	735	39	220	207	13	131	66	3 071	141	2 930
1 751	1 348	403	1 219	1 207	12	1 598	488	7 053	549	6 504
5 436	4 594	842	3 619	3 495	124	1 860	818	13 741	1 478	12 263
5 787	4 848	939	4 041	3 901	140	1 381	891	14 783	1 244	13 539
3 039	2 697	342	1 882	1 868	14	1 673	697	10 561	913	9 648
3 217	3 031	186	2 396	2 366	30	3 014	1 236	15 525	898	14 627
20 868	20 212	656	12 314	12 277	37	16 593	7 588	69 461	5 155	64 306
104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906	35 537	314 369
1 392	1 253	139	833	833	-	626	441	5 416	280	5 136
16 345	14 455	1 890	10 341	10 226	115	9 162	5 233	59 609	5 304	54 305
33 742	28 895	4 847	21 564	20 889	675	21 758	9 530	117 027	11 191	105 836
37 723	30 117	7 606	30 779	29 743	1 036	25 578	13 524	126 599	13 628	112 971
12 577	10 173	2 404	11 576	11 138	438	5 782	4 835	33 072	4 223	28 849
2 707	2 277	430	2 261	2 141	120	1 392	1 213	8 183	911	7 272
57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113	23 756	170 357
36	23	13	21	21	-	45	32	154	15	139
2 594	1 927	667	1 698	1 635	63	1 744	790	9 123	1 270	7 853
14 138	11 056	3 082	9 458	9 067	391	10 341	4 779	52 186	6 228	45 958
27 681	20 900	6 781	24 943	23 962	981	17 061	10 583	96 973	11 544	85 429
11 145	8 863	2 282	10 442	10 020	422	4 865	4 122	28 837	3 898	24 939
2 359	1 953	406	2 017	1 908	109	1 150	1 011	6 840	801	6 039
40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195	10 378	123 817
1 111	990	121	647	647	-	472	357	4 676	197	4 479
12 490	11 348	1 142	7 936	7 887	49	6 775	4 032	45 087	3 671	41 416
17 250	15 747	1 503	10 798	10 536	262	10 110	4 201	55 086	4 457	50 629
8 673	8 090	583	5 137	5 101	36	7 903	2 502	24 877	1 724	23 153
1 085	1 043	42	957	945	12	789	532	3 390	260	3 130
263	247	16	216	205	11	201	160	1 079	69	1 010
104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906	35 537	314 369
101 348	84 075	17 273	75 263	72 879	2 384	62 532	34 046	337 026	35 250	301 776
2 252	2 209	43	1 043	1 043	-	899	443	5 826	287	5 539
854	854	-	762	762	-	847	281	5 387	-	5 387
32	32	-	286	286	-	20	6	1 667	-	1 667
104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906	35 537	314 369
3 138	3 095	43	2 091	2 091	-	1 766	730	12 880	287	12 593
2 033	2 033	-	1 493	1 493	-	1 131	519	10 244	146	10 098
104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906	35 537	314 369
52 375	39 145	13 230	47 152	45 192	1 960	32 010	20 258	184 384	22 579	161 805
1 716	1 645	71	1 553	1 494	59	1 379	493	14 031	174	3 857
14 336	13 625	711	9 231	9 024	207	10 076	5 581	49 429	4 017	45 412
15 132	14 727	405	5 024	5 003	21	12 337	3 998	51 028	3 803	47 225
6 572	6 142	430	4 142	4 142	-	4 955	1 601	20 923	1 669	19 254
10 877	9 375	1 502	8 169	8 061	108	1 657	1 754	23 347	1 838	21 509
2 026	2 004	22	1 624	1 616	8	1 457	604	14 361	399	13 962
1 452	507	945	459	438	21	427	487	2 403	1 058	1 345
57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113	23 756	170 357
48 181	36 171	12 010	43 756	41 923	1 833	28 776	18 308	165 506	20 566	144 940
760	710	50	467	436	31	168	221	1 508	51	1 457
5 110	4 775	335	2 710	2 642	68	3 476	1 748	15 528	1 582	13 946
1 984	1 958	26	563	554	9	2 190	366	7 687	461	7 226
814	753	61	684	674	10	289	258	1 920	184	1 736
1 104	355	749	399	384	15	307	416	1 964	912	1 052
40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195	10 378	123 817
3 000	2 223	777	2 577	2 476	101	2 541	1 378	13 881	1 515	12 366
796	775	21	1 000	972	28	1 183	231	1 626	106	1 520
8 333	7 984	349	5 952	5 829	123	6 034	3 417	30 329	2 260	28 069
11 640	11 288	352	4 174	4 162	12	9 350	3 302	37 768	3 018	34 750
5 464	5 081	383	3 599	3 599	-	4 239	1 360	17 171	1 419	15 752
9 523	8 155	1 368	6 776	6 678	98	1 378	1 482	20 060	1 606	18 454
1 861	1 844	17	1 570	1 562	8	1 428	562	13 056	373	12 683
255	115	140	43	43	-	97	52	304	81	223
40 467	37 150	3 317	25 432	25 076	356	25 790	11 576	132 910	10 176	122 734
3 646	2 798	848	3 361	3 246	115	3 361	1 453	14 526	1 500	13 026
\$295	\$289	\$312	\$296	\$293	\$373	\$229	\$261	\$288	\$283	\$289
36 821	34 352	2 469	22 071	21 830	241	22 429	10 123	118 384	8 676	109 708
\$245	\$241	\$307	\$253	\$252	\$337	\$192	\$214	\$215	\$245	\$218

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units -----										
1979 to March 1980	1 922	45	1 877	1 798	9 885	568	300	212	88	278
1975 to 1978	9 877	265	9 612	7 287	34 936	2 386	1 276	1 059	217	603
1970 to 1974	18 808	399	18 409	13 911	66 637	9 013	4 839	4 262	577	2 680
1960 to 1969	30 497	631	29 866	16 369	133 915	10 952	5 758	4 532	1 226	3 761
1950 to 1959	34 449	323	34 126	20 566	139 954	8 256	6 275	5 047	1 228	3 663
1940 to 1949	20 570	152	20 418	12 687	101 915	4 767	5 724	5 041	683	2 485
1939 or earlier	80 225	575	79 650	63 765	527 143	25 930	29 785	28 170	1 615	15 785
Owner-occupied housing units -----										
1979 to March 1980	1 363	30	1 333	1 103	3 513	238	164	107	57	96
1975 to 1978	5 399	228	5 171	4 399	12 329	1 437	729	534	195	260
1970 to 1974	9 388	379	9 009	5 459	19 748	3 781	2 224	1 734	490	715
1960 to 1969	18 718	557	18 161	10 773	71 688	7 750	4 067	3 022	1 045	2 341
1950 to 1959	27 954	246	27 708	16 382	96 883	6 910	4 005	3 056	949	2 792
1940 to 1949	12 067	114	11 953	7 559	47 365	2 663	2 501	2 061	440	1 354
1939 or earlier	39 010	397	38 613	30 861	250 230	13 267	11 026	9 942	1 084	7 309
Renter-occupied housing units -----										
1979 to March 1980	344	—	344	447	4 542	261	106	101	5	73
1975 to 1978	4 103	37	4 066	2 727	21 510	911	505	492	13	339
1970 to 1974	9 084	20	9 064	7 990	44 700	5 008	2 495	2 421	74	1 874
1960 to 1969	11 106	58	11 048	5 246	58 759	3 041	1 580	1 399	181	1 345
1950 to 1959	5 770	77	5 693	3 704	37 404	1 199	2 121	1 879	242	808
1940 to 1949	7 544	35	7 509	4 717	49 069	1 911	2 836	2 646	190	1 059
1939 or earlier	35 939	165	35 774	29 470	249 549	11 109	17 051	16 605	446	7 400

BEDROOMS

Year-round housing units	196 348	2 390	193 958	136 383	1 014 385	61 872	53 957	48 323	5 634	29 255
None	3 206	41	3 165	2 020	27 657	913	767	727	40	459
1	29 796	103	29 693	20 377	210 571	11 153	8 436	7 857	579	5 946
2	64 020	450	63 570	43 254	306 050	18 800	20 537	18 717	1 820	10 342
3	72 439	1 116	71 323	52 487	312 691	23 743	19 515	17 135	2 380	9 610
4	21 838	586	21 252	14 731	117 923	6 019	3 998	3 286	712	2 362
5 or more	5 049	94	4 955	3 514	39 493	1 244	704	601	103	536
Owner-occupied housing units	113 899	1 951	111 948	76 536	501 756	36 046	24 716	20 456	4 260	14 867
None	47	—	47	75	604	40	52	32	20	10
1	4 408	53	4 355	3 224	22 014	1 352	1 135	934	201	840
2	29 384	270	29 114	19 687	111 045	8 386	7 314	6 071	1 243	4 398
3	57 064	1 042	56 022	38 025	232 208	19 744	12 394	10 322	2 072	7 125
4	18 682	492	18 190	12 536	101 455	5 401	3 248	2 602	646	2 012
5 or more	4 314	94	4 220	2 989	34 430	1 123	573	495	78	482
Renter-occupied housing units	73 890	392	73 498	54 301	465 533	23 440	26 694	25 543	1 151	12 898
None	2 771	41	2 730	1 674	24 857	722	678	664	14	347
1	23 508	47	23 461	15 931	174 532	9 122	6 575	6 257	318	4 570
2	31 040	175	30 865	21 266	176 950	9 428	12 024	11 516	508	5 414
3	13 366	69	13 297	13 105	71 029	3 548	6 630	6 390	240	2 254
4	2 669	60	2 609	1 892	14 113	549	663	614	49	286
5 or more	536	—	536	433	4 052	71	124	102	22	27

STORIES IN STRUCTURE

Year-round housing units	196 348	2 390	193 958	136 383	1 014 385	61 872	53 957	48 323	5 634	29 255
1 to 3	179 771	2 390	177 381	128 884	878 929	59 477	51 637	46 011	5 626	27 902
4 to 6	12 431	—	12 431	3 451	90 390	1 022	1 026	1 018	8	691
7 to 12	3 056	—	3 056	2 495	31 041	1 351	513	513	—	548
13 or more	1 090	—	1 090	1 553	14 025	22	781	781	—	114

PASSENGER ELEVATOR

Year-round housing units	196 348	2 390	193 958	136 383	1 014 385	61 872	53 957	48 323	5 634	29 255
Structures with 4 or more stories	16 577	—	16 577	7 499	135 456	2 395	2 320	2 312	8	1 353
With elevator	6 165	—	6 165	5 494	85 888	1 834	1 433	1 433	—	976

UNITS IN STRUCTURE

Year-round housing units	196 348	2 390	193 958	136 383	1 014 385	61 872	53 957	48 323	5 634	29 255
1, detached	107 845	2 046	105 799	69 831	428 536	32 430	20 689	16 134	4 555	12 253
1, attached	4 428	6	4 422	1 544	23 160	1 697	496	467	29	390
2	26 153	126	26 027	15 549	157 277	7 040	6 455	6 008	447	5 213
3 and 4	16 040	119	15 921	25 068	143 600	7 803	15 153	14 907	246	5 099
5 to 9	14 697	29	14 668	8 775	71 925	4 526	6 868	6 763	105	2 314
10 to 49	17 008	44	16 964	9 445	123 112	5 862	2 427	2 342	85	2 756
50 or more	8 334	20	8 314	5 400	64 161	2 319	1 636	1 636	—	1 060
Mobile home or trailer, etc.	1 843	—	1 843	771	2 614	195	233	66	167	170
Owner-occupied housing units	113 899	1 951	111 948	76 536	501 756	36 046	24 716	20 456	4 260	14 867
1, detached	99 569	1 845	97 724	64 122	398 056	30 637	18 547	14 667	3 880	11 413
1, attached	1 405	6	1 399	462	10 241	730	115	115	—	178
2	8 434	70	8 364	5 930	54 240	2 607	2 421	2 286	135	2 038
3 and 4	1 718	15	1 703	4 617	22 403	1 210	2 918	2 848	70	910
5 or more	1 257	15	1 242	835	14 894	737	519	488	31	194
Mobile home or trailer, etc.	1 516	—	1 516	570	1 922	125	196	52	144	134
Renter-occupied housing units	73 890	392	73 498	54 301	465 533	23 440	26 694	25 543	1 151	12 898
1, detached	6 112	154	5 958	4 461	23 892	1 391	1 739	1 196	543	666
1, attached	2 776	—	2 776	978	11 735	923	236	214	22	207
2	16 185	56	16 129	8 751	96 608	4 076	3 765	3 470	295	2 948
3 and 4	13 132	104	13 028	18 845	109 942	5 993	11 247	11 099	148	3 715
5 to 9	12 457	25	12 432	7 638	60 283	3 682	6 036	5 968	68	2 034
10 to 49	15 135	33	15 102	8 357	105 098	5 148	2 157	2 097	60	2 418
50 or more	7 843	20	7 823	5 089	57 361	2 160	1 485	1 485	—	891
Mobile home or trailer, etc.	250	—	250	182	614	67	29	14	15	19

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	72 839	350	72 489	53 652	462 660	22 957	26 606	25 480	1 126	12 782
1, mobile home or trailer, etc.	8 087	112	7 975	4 972	33 368	1 898	1 916	1 361	555	776
Median gross rent	\$272	\$314	\$272	\$284	\$296	\$342	\$246	\$234	\$275	\$268
2 or more	64 752	238	64 514	48 680	429 292	21 059	24 690	24 119	571	12 006
Median gross rent	\$219	\$273	\$219	\$223	\$278	\$256	\$173	\$172	\$220	\$219

Table 73. **Structural Characteristics for Areas and Places: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**
YEAR STRUCTURE BUILT

	Urbanized areas—Con.								
	Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence—Pawtucket—Warwick, R.I.—Mass.		
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total Massachusetts (pt.) Rhode Island (pt.)
Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695 26 132 282 563
1979 to March 1980	1 496	1 386	110	552	552	—	288	125	6 308 412 5 896
1975 to 1978	2 939	2 375	564	2 056	2 050	6	2 014	715	13 965 1 373 12 592
1970 to 1974	7 244	6 015	1 229	5 447	5 360	87	3 277	919	23 879 2 752 21 127
1960 to 1969	12 489	9 749	2 740	10 433	10 297	136	4 777	2 275	44 163 4 753 39 410
1950 to 1959	9 440	7 994	1 446	7 178	7 141	37	5 508	3 143	45 537 3 782 41 755
1940 to 1949	6 577	6 045	532	4 365	4 365	—	5 113	2 715	35 523 2 180 33 343
1939 or earlier	40 458	39 341	1 117	25 410	25 401	9	30 962	12 512	139 320 10 880 128 440
Owner-occupied housing units	39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424 16 393 148 031
1979 to March 1980	593	500	93	323	323	—	167	71	2 252 232 2 020
1975 to 1978	1 617	1 240	377	1 113	1 107	6	484	355	6 885 877 6 008
1970 to 1974	2 582	1 968	614	1 898	1 862	36	1 354	490	10 486 1 593 8 893
1960 to 1969	7 224	5 217	2 007	6 860	6 724	136	3 638	1 601	29 441 3 722 25 719
1950 to 1959	6 571	5 377	1 194	5 455	5 418	37	3 948	2 560	34 042 2 889 31 153
1940 to 1949	3 266	2 865	401	1 957	1 957	—	2 016	1 624	18 634 1 345 17 289
1939 or earlier	18 146	17 384	762	12 408	12 399	9	13 462	6 449	62 684 5 735 56 949
Renter-occupied housing units	36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124 8 668 116 456
1979 to March 1980	727	727	—	88	88	—	106	42	2 951 134 2 817
1975 to 1978	1 234	1 063	171	912	912	—	1 505	352	6 459 453 6 006
1970 to 1974	4 371	3 833	538	3 240	3 189	51	1 732	406	12 441 1 063 11 378
1960 to 1969	4 953	4 298	655	3 376	3 376	—	1 079	638	13 251 909 12 342
1950 to 1959	2 532	2 316	216	1 561	1 561	—	1 440	512	9 533 822 8 711
1940 to 1949	2 973	2 853	120	2 162	2 162	—	2 821	957	14 559 757 13 802
1939 or earlier	19 253	18 947	306	11 538	11 538	—	15 788	5 313	65 930 4 530 61 400

BEDROOMS

Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695 26 132 282 563
None	1 263	1 170	93	743	743	—	587	356	5 068 267 4 801
1	13 870	12 891	979	8 710	8 710	—	8 222	3 656	55 260 4 154 51 106
2	27 538	25 161	2 377	17 394	17 303	91	18 337	6 188	105 329 8 545 96 784
3	28 161	24 754	3 407	19 752	19 656	96	19 947	8 624	109 373 9 694 99 679
4	7 928	7 139	789	7 393	7 329	64	3 956	2 965	27 127 2 853 24 274
5 or more	1 883	1 790	93	1 449	1 425	24	890	615	6 538 619 5 919
Owner-occupied housing units	39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424 16 393 148 031
None	23	23	—	16	16	—	30	32	110 15 95
1	1 879	1 628	251	1 016	1 016	—	1 221	441	7 607 848 6 759
2	10 287	9 073	1 214	6 519	6 479	40	7 743	2 914	44 744 4 271 40 473
3	19 448	16 326	3 122	14 741	14 645	96	12 187	6 752	82 822 8 097 74 725
4	6 750	5 982	768	6 452	6 388	64	3 179	2 489	23 695 2 627 21 068
5 or more	1 612	1 519	93	1 270	1 246	24	709	522	5 446 535 4 911
Renter-occupied housing units	36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124 8 668 116 456
None	1 035	947	88	620	620	—	452	282	4 404 184 4 220
1	10 914	10 219	695	7 063	7 063	—	6 409	2 892	42 691 3 004 39 687
2	15 202	14 209	993	9 674	9 623	51	9 456	2 922	51 693 3 815 47 878
3	7 721	7 496	225	4 526	4 526	—	7 297	1 656	22 628 1 413 21 215
4	962	957	5	827	827	—	706	386	2 786 193 2 593
5 or more	209	209	—	167	167	—	151	82	922 59 863

STORIES IN STRUCTURE

Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695 26 132 282 563
1 to 3	77 754	70 059	7 695	53 433	53 158	275	50 173	21 762	295 996 25 858 270 138
4 to 6	2 114	2 071	43	960	960	—	899	355	5 645 274 5 371
7 to 12	743	743	—	762	762	—	847	281	5 387 — 5 387
13 or more	32	32	—	286	286	—	20	6	1 667 — 1 667

PASSENGER ELEVATOR

Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695 26 132 282 563
Structures with 4 or more stories	2 889	2 846	43	2 008	2 008	—	1 766	642	12 699 274 12 425
With elevator	1 922	1 922	—	1 493	1 493	—	1 131	477	10 114 146 9 968

UNITS IN STRUCTURE

Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695 26 132 282 563
1, detached	34 528	29 155	5 373	28 160	27 946	214	20 959	12 436	151 092 14 949 136 143
1, attached	1 418	1 399	19	1 391	1 368	23	1 313	366	3 761 114 3 647
2	12 713	12 393	320	8 230	8 215	15	9 462	3 946	46 415 3 596 42 819
3 and 4	14 268	14 099	169	4 668	4 668	—	12 148	2 849	49 739 3 495 46 244
5 to 9	6 103	5 899	204	3 922	3 922	—	4 856	1 085	20 145 1 402 18 743
10 to 49	9 128	7 950	1 178	7 209	7 186	23	1 581	1 051	21 993 1 503 20 490
50 or more	1 827	1 805	22	1 573	1 573	—	1 457	499	13 741 285 13 456
Mobile home or trailer, etc.	658	205	453	288	288	—	163	172	1 809 788 1 021
Owner-occupied housing units	39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424 16 393 148 031
1, detached	32 009	27 077	4 932	26 067	25 853	214	19 140	11 490	137 952 13 709 124 243
1, attached	592	577	15	388	388	—	120	140	1 343 39 1 304
2	4 425	4 276	149	2 359	2 349	10	3 282	1 052	14 498 1 382 13 116
3 and 4	1 873	1 866	7	475	475	—	2 149	223	7 445 458 6 987
5 or more	632	616	16	459	459	—	260	85	1 741 131 1 610
Mobile home or trailer, etc.	468	139	329	266	266	—	118	160	1 445 674 771
Renter-occupied housing units	36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124 8 668 116 456
1, detached	1 945	1 623	322	1 625	1 625	—	1 479	728	9 910 971 8 939
1, attached	690	686	4	917	894	23	1 165	188	1 533 70 1 463
2	7 506	7 340	166	5 343	5 338	5	5 649	2 564	28 530 2 047 26 483
3 and 4	10 941	10 800	141	3 911	3 911	—	9 237	2 397	36 797 2 728 34 069
5 to 9	5 076	4 884	192	3 408	3 408	—	4 168	918	16 558 1 191 15 367
10 to 49	8 071	6 988	1 083	6 139	6 116	23	1 313	951	18 955 1 334 17 621
50 or more	1 674	1 657	17	1 519	1 519	—	1 428	468	12 591 266 12 325
Mobile home or trailer, etc.	140	59	81	15	15	—	32	6	250 61 189

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	35 789	33 804	1 985	22 731	22 686	45	24 182	8 176	124 402 8 616 115 786
1, mobile home or trailer, etc.	2 521	2 135	386	2 411	2 394	17	2 387	878	10 971 1 050 9 921
Median gross rent	\$287	\$282	\$312	\$278	\$277	\$385	\$194	\$252	\$283 \$288 \$281
2 or more	33 268	31 669	1 599	20 320	20 292	28	21 795	7 298	113 431 7 566 105 865
Median gross rent	\$242	\$238	\$313	\$249	\$249	\$391	\$190	\$219	\$214 \$238 \$213

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Holyoke, Mass.—Conn.		Massachusetts (pt.)						
	Total	Connecticut (pt.)		Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
1979 to March 1980	1 374	152	1 222	303	705	1 372	266	237	165
1975 to 1978	7 745	741	7 004	902	3 943	6 035	822	971	719
1970 to 1974	16 779	1 581	15 198	1 992	8 728	9 880	4 596	3 153	1 310
1960 to 1969	30 069	5 031	25 038	2 560	10 581	21 792	6 572	3 392	3 713
1950 to 1959	35 464	6 111	29 353	1 692	16 076	22 997	3 964	2 176	4 521
1940 to 1949	19 832	1 337	18 495	1 509	10 461	27 336	2 831	3 394	2 279
1939 or earlier	75 769	4 004	71 765	10 141	52 969	151 931	15 648	27 955	8 368
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
1979 to March 1980	951	72	879	153	275	60	70	147	148
1975 to 1978	3 622	367	3 255	541	1 728	188	392	157	372
1970 to 1974	7 430	767	6 663	1 029	2 376	342	1 467	115	527
1960 to 1969	18 452	4 158	14 294	1 857	6 401	4 214	4 518	429	2 294
1950 to 1959	29 075	5 553	23 522	1 249	12 459	5 311	3 026	215	3 441
1940 to 1949	11 324	820	10 504	775	5 865	4 548	1 205	316	1 098
1939 or earlier	35 565	2 080	33 485	5 310	24 032	44 826	6 652	7 510	3 921
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
1979 to March 1980	306	80	226	117	311	1 153	168	35	15
1975 to 1978	3 814	342	3 472	346	2 112	5 526	430	796	334
1970 to 1974	9 073	783	8 290	925	6 095	9 005	3 011	2 945	771
1960 to 1969	11 040	829	10 211	640	4 009	16 393	1 937	2 818	1 375
1950 to 1959	5 719	483	5 236	379	3 225	14 013	836	1 732	1 015
1940 to 1949	7 608	489	7 119	624	4 263	19 716	1 471	2 823	1 101
1939 or earlier	35 237	1 767	33 470	4 171	25 878	93 162	7 772	18 798	4 068

BEDROOMS

Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
None	3 225	300	2 925	348	1 725	13 359	668	2 717	236
1	29 135	2 038	27 097	2 979	16 286	70 730	7 070	14 149	3 534
2	60 382	4 260	56 122	6 582	33 895	83 049	10 951	14 052	7 454
3	68 977	8 500	60 477	6 817	39 494	52 321	13 000	6 808	7 953
4	20 797	3 407	17 390	1 939	9 693	15 289	2 514	2 134	1 641
5 or more	4 516	452	4 064	434	2 370	6 595	496	1 418	257
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
None	47	5	42	—	36	245	21	37	—
1	3 955	314	3 641	636	2 100	4 497	611	1 048	596
2	26 456	2 377	24 079	3 022	14 400	17 176	3 988	2 849	3 563
3	54 123	7 498	46 625	5 234	26 779	23 119	10 117	2 633	6 041
4	17 945	3 197	14 748	1 672	7 878	9 483	2 160	1 255	1 379
5 or more	3 893	426	3 467	350	1 943	4 969	433	1 067	222
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
None	2 823	295	2 528	264	1 460	12 100	526	2 497	202
1	23 393	1 629	21 764	2 124	13 164	59 257	5 932	12 038	2 843
2	30 559	1 773	28 786	3 088	17 653	56 883	6 248	10 366	3 590
3	13 066	865	12 201	1 432	11 600	24 489	2 542	3 899	1 770
4	2 508	197	2 311	229	1 640	4 969	337	814	239
5 or more	448	14	434	65	376	1 270	40	333	35

STORIES IN STRUCTURE

Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
1 to 3	170 423	18 905	151 518	18 895	97 119	171 023	32 459	27 436	20 389
4 to 6	12 463	52	12 411	198	2 863	51 201	867	8 339	679
7 to 12	3 056	—	3 056	6	1 934	10 933	1 351	2 289	—
13 or more	1 090	—	1 090	—	1 547	8 186	22	3 214	7

PASSENGER ELEVATOR

Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
Structures with 4 or more stories	16 609	52	16 557	204	6 344	70 320	2 240	13 842	686
With elevator	6 187	26	6 161	131	4 498	37 575	1 776	8 781	316

UNITS IN STRUCTURE

Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
1, detached	100 186	13 748	86 438	8 839	46 584	28 962	15 347	4 108	10 458
1, attached	4 333	232	4 101	228	1 152	8 784	851	1 426	361
2	25 344	1 656	23 688	3 876	12 573	35 535	4 174	6 125	3 267
3 and 4	15 832	1 031	14 801	2 920	23 287	64 432	5 898	8 300	2 909
5 to 9	14 724	661	14 063	1 230	7 569	29 435	3 028	6 097	1 954
10 to 49	16 993	1 257	15 736	1 081	7 502	51 466	3 296	7 896	1 247
50 or more	8 445	304	8 141	574	4 460	22 472	2 059	7 271	561
Mobile home or trailer, etc.	1 175	68	1 107	351	336	257	46	55	318
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
1, detached	93 264	12 904	80 360	8 186	43 078	25 964	14 590	3 411	9 793
1, attached	1 315	106	1 209	67	277	3 923	135	723	72
2	7 943	462	7 481	1 634	4 677	13 447	1 535	1 819	1 133
3 and 4	1 665	129	1 536	652	4 388	11 245	896	1 202	388
5 or more	1 256	159	1 097	51	481	4 803	163	1 734	143
Mobile home or trailer, etc.	976	57	919	324	235	107	11	—	272
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
1, detached	5 250	696	4 554	452	2 826	2 303	569	608	584
1, attached	2 790	126	2 664	134	809	4 404	700	606	271
2	15 944	1 114	14 830	1 982	7 198	20 083	2 378	4 016	1 928
3 and 4	13 031	873	12 158	1 976	17 337	46 031	4 513	6 669	2 359
5 to 9	12 463	547	11 916	1 119	6 583	23 418	2 573	5 160	1 779
10 to 49	15 231	1 146	14 085	961	6 786	42 474	2 927	6 277	1 163
50 or more	7 927	260	7 667	561	4 255	20 128	1 930	6 565	559
Mobile home or trailer, etc.	161	11	150	17	99	127	35	46	36

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	71 992	4 673	67 319	7 109	45 672	158 215	15 240	29 916	8 586
1, mobile home or trailer, etc.	7 396	733	6 663	510	3 513	6 081	919	1 229	798
Median gross rent	\$278	\$366	\$270	\$242	\$273	\$264	\$273	\$312	\$255
2 or more	64 596	3 940	60 656	6 599	42 159	152 134	14 321	28 687	7 788
Median gross rent	\$222	\$277	\$219	\$228	\$218	\$251	\$241	\$255	\$209

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

YEAR STRUCTURE BUILT

Year-round housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1949 -----
1940 to 1949 -----
1939 or earlier -----

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1949 -----
1940 to 1949 -----
1939 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1949 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

Year-round housing units -----
None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

Owner-occupied housing units -----
None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

Renter-occupied housing units -----
None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

STORIES IN STRUCTURE

Year-round housing units -----
1 to 3 -----
4 to 6 -----
7 to 12 -----
13 or more -----

PASSENGER ELEVATOR

Year-round housing units -----
Structures with 4 or more stories -----
With elevator -----

UNITS IN STRUCTURE

Year-round housing units -----
1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

Owner-occupied housing units -----
1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 or more -----
Mobile home or trailer, etc. -----

Renter-occupied housing units -----
1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

Places—Con.

Fall River city

Total

Urban

Fitchburg city

Haverhill city

Holyoke city

Lawrence city

Leominster city

Lowell city

Lynn city

37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
137	129	177	237	60	435	88	196	228
727	702	95	712	709	300	484	963	1 379
2 686	2 686	751	1 598	1 156	1 494	1 858	2 910	1 210
2 052	2 052	1 360	1 721	2 055	1 978	2 304	4 114	1 974
2 767	2 749	1 484	1 430	1 680	2 507	1 887	3 261	2 648
3 590	3 590	1 426	843	1 811	2 837	857	2 787	2 849
25 058	25 038	10 045	11 964	10 550	16 441	5 492	20 624	22 329
11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
32	24	42	85	36	28	54	97	83
230	205	28	278	182	49	208	258	36
367	367	149	259	149	251	549	367	95
735	735	920	770	1 038	690	1 344	1 461	1 008
1 054	1 040	1 116	1 058	1 045	1 019	1 405	1 910	1 555
963	963	705	426	467	804	482	708	1 031
7 840	7 820	4 284	5 863	3 384	4 827	2 817	9 000	10 180
23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
101	101	37	132	24	368	29	68	105
464	464	67	415	523	251	272	684	1 288
2 214	2 214	590	1 289	994	1 140	1 230	2 293	1 081
1 213	1 213	431	877	975	1 219	906	2 496	865
1 616	1 616	353	324	563	1 319	438	1 204	970
2 333	2 333	666	401	1 115	1 797	364	1 865	1 505
15 733	15 733	4 935	5 084	6 120	10 036	2 425	10 280	10 619
37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
695	695	346	340	367	611	113	659	1 163
6 810	6 810	2 984	3 973	3 910	5 130	2 784	7 210	8 274
15 280	15 270	5 545	6 653	6 108	9 786	4 546	11 721	11 198
11 975	11 934	4 943	5 436	5 776	8 571	4 268	10 855	9 318
1 820	1 800	1 236	1 649	1 380	1 537	1 025	3 643	2 114
437	437	284	454	480	357	234	767	550
11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
13	13	4	11	—	6	6	16	6
537	537	364	465	228	370	396	534	770
3 553	3 547	2 331	2 593	1 420	2 393	1 866	3 025	4 337
5 526	5 485	3 274	3 840	3 260	3 644	3 476	6 742	6 659
1 248	1 228	1 015	1 455	1 020	956	902	2 878	1 742
344	344	256	375	373	299	213	606	474
23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
652	652	244	302	267	460	103	541	930
5 668	5 668	2 235	3 078	3 292	4 290	2 249	6 072	6 758
10 672	10 672	2 900	3 563	4 185	6 387	2 468	7 713	5 964
6 068	6 068	1 485	1 346	2 164	4 416	751	3 719	2 418
525	525	193	174	322	525	93	688	311
89	89	22	59	84	52	—	157	52
37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
34 705	34 634	14 367	17 435	12 146	24 453	12 588	32 903	29 239
1 018	1 018	455	649	4 594	1 195	236	904	1 783
513	513	402	421	1 262	322	146	762	1 364
781	781	114	—	19	22	—	286	231
37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
2 312	2 312	971	1 070	5 875	1 539	382	1 952	3 378
1 433	1 433	701	818	1 821	988	275	1 493	2 449
37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
6 628	6 567	5 565	7 194	5 108	5 216	5 901	12 300	10 818
407	407	263	268	972	349	106	1 077	579
5 076	5 066	3 319	3 793	2 022	4 938	1 847	6 882	6 172
14 320	14 320	3 264	2 837	1 713	8 971	1 798	4 154	5 985
6 654	6 654	1 336	1 517	3 115	2 938	945	3 430	2 324
2 287	2 287	813	2 106	3 741	2 709	1 921	5 655	4 755
1 599	1 599	697	754	1 336	871	363	1 351	1 977
46	46	81	36	14	—	89	6	7
11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
5 897	5 836	5 168	6 754	4 849	4 705	5 532	11 178	10 106
76	76	104	57	340	84	60	208	110
1 916	1 910	1 207	1 331	785	1 575	806	1 837	2 502
2 805	2 805	604	407	1 192	1 156	294	397	1 039
488	488	100	180	135	148	94	181	231
39	39	61	10	—	—	73	—	—
23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
606	606	332	340	201	432	282	834	525
196	196	159	193	578	247	41	802	424
2 930	2 930	1 934	2 209	1 150	3 009	992	4 547	3 316
10 582	10 582	2 353	2 047	1 384	6 878	1 343	3 485	4 410
5 859	5 859	1 122	1 176	2 536	2 458	879	3 025	1 914
2 046	2 046	626	1 801	3 242	2 322	1 770	4 860	3 964
1 448	1 448	539	730	1 215	784	352	1 331	1 873
7	7	14	26	8	—	5	6	7
23 632	23 632	7 005	8 409	10 211	16 082	5 636	18 815	16 321
767	767	431	446	684	631	300	1 567	844
\$214	\$214	\$279	\$279	\$205	\$322	\$336	\$243	\$282
22 865	22 865	6 574	7 963	9 527	15 451	5 336	17 248	15 477
\$170	\$170	\$214	\$234	\$182	\$222	\$226	\$241	\$240

Table 73. Structural Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

YEAR STRUCTURE BUILT

	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
1979 to March 1980	240	95	188	488	120	490	225	248	394	194
1975 to 1978	489	544	1 447	797	690	1 545	581	2 088	668	1 780
1970 to 1974	2 047	552	2 268	740	849	2 947	782	4 744	1 560	4 894
1960 to 1969	1 987	1 250	2 550	2 130	2 002	3 236	1 226	5 510	3 225	4 842
1950 to 1959	1 552	1 691	3 418	4 028	2 765	3 089	1 444	9 747	3 317	6 299
1940 to 1949	1 764	2 111	3 962	3 543	2 413	3 926	2 566	7 826	2 761	6 191
1939 or earlier	13 385	14 397	25 664	17 364	11 576	19 034	24 118	28 511	9 293	37 418
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
1979 to March 1980	—	67	88	75	66	45	74	105	77	25
1975 to 1978	97	153	249	127	337	107	—	427	242	177
1970 to 1974	257	202	599	241	439	261	10	1 619	298	534
1960 to 1969	582	654	1 811	1 185	1 423	633	70	2 240	1 181	2 030
1950 to 1959	627	1 171	2 177	3 201	2 248	1 853	216	7 639	2 372	4 110
1940 to 1949	638	1 113	1 117	2 430	1 436	1 794	246	4 386	1 340	2 947
1939 or earlier	6 615	8 401	9 743	12 256	5 809	11 718	9 116	11 970	3 765	15 732
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
1979 to March 1980	149	28	100	295	42	425	67	97	269	133
1975 to 1978	387	364	1 177	654	345	1 408	576	1 566	406	1 539
1970 to 1974	1 753	344	1 516	462	395	2 627	754	3 051	1 196	4 220
1960 to 1969	1 369	572	727	892	558	2 493	1 120	3 093	1 974	2 694
1950 to 1959	882	496	1 149	749	453	1 195	1 111	1 908	888	2 018
1940 to 1949	1 015	946	2 580	1 062	853	2 046	2 184	3 021	1 376	3 035
1939 or earlier	6 375	5 695	14 355	4 835	5 032	6 887	14 143	14 207	5 210	19 526

BEDROOMS

Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
None	887	186	513	193	344	1 118	552	1 297	487	1 394
1	5 503	3 022	6 518	3 226	3 447	8 393	8 300	9 633	5 309	10 763
2	7 141	6 995	14 517	6 681	5 579	11 464	11 687	21 185	6 768	21 148
3	5 794	7 455	14 761	10 248	7 863	9 624	7 195	19 947	6 205	22 267
4	1 613	2 216	5 280	5 626	2 649	2 933	2 187	5 197	1 936	4 662
5 or more	526	766	608	3 116	533	735	1 021	1 415	513	1 384
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
None	4	23	10	5	32	24	9	21	15	19
1	435	402	730	619	369	606	689	1 194	383	1 083
2	2 456	2 896	5 061	2 848	2 536	4 704	2 709	8 212	2 312	7 372
3	4 054	5 751	7 634	8 071	6 189	7 799	3 953	13 789	4 488	12 526
4	1 399	2 014	1 897	5 078	2 192	2 595	1 515	3 981	1 645	3 512
5 or more	468	675	452	2 894	440	683	857	1 189	432	1 043
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
None	870	163	398	188	270	1 056	522	1 114	446	1 270
1	4 801	2 507	5 250	2 532	2 755	7 578	7 090	7 743	4 738	8 934
2	4 351	3 929	8 450	3 585	2 718	6 434	8 480	11 393	4 232	12 581
3	1 666	1 573	6 753	1 976	1 467	1 659	3 056	5 445	1 580	8 986
4	192	190	627	516	386	302	655	1 076	242	1 088
5 or more	50	83	126	152	82	52	152	172	81	306

STORIES IN STRUCTURE

Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
1 to 3	17 870	19 338	37 572	27 781	19 773	28 624	27 930	49 634	20 543	55 744
4 to 6	2 135	525	878	709	355	2 321	1 819	6 460	535	2 502
7 to 12	1 432	568	847	247	281	2 948	1 169	1 544	133	1 825
13 or more	27	209	20	353	6	374	24	1 036	7	1 547

PASSENGER ELEVATOR

Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
Structures with 4 or more stories	3 594	1 302	1 745	1 309	642	5 643	3 012	9 040	675	5 874
With elevator	2 598	1 001	1 131	1 034	477	5 080	1 899	3 464	282	4 324

UNITS IN STRUCTURE

Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
1, detached	6 567	9 421	11 742	18 043	11 064	14 705	4 332	26 136	8 773	19 796
1, attached	620	313	1 225	551	349	549	459	1 670	407	936
2	5 598	6 506	7 959	5 663	3 626	5 705	10 547	10 514	2 861	7 236
3 and 4	2 672	1 743	11 466	1 714	2 698	4 453	8 408	5 521	3 357	19 123
5 to 9	893	561	4 560	631	1 016	1 555	2 725	5 691	2 233	5 186
10 to 49	2 757	1 209	1 291	1 592	1 035	3 384	3 165	4 653	3 168	5 265
50 or more	2 277	887	1 203	888	487	3 916	1 299	4 053	410	3 966
Mobile home or trailer, etc.	80	—	51	8	140	—	7	436	9	110
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
1, detached	6 131	9 010	10 803	17 049	10 254	13 773	3 941	24 072	8 158	18 463
1, attached	277	182	84	289	133	315	307	305	82	179
2	1 959	2 028	2 626	1 634	958	1 721	3 789	3 022	618	2 741
3 and 4	259	271	2 010	125	208	309	1 549	438	130	3 813
5 or more	143	270	220	418	77	293	146	213	287	288
Mobile home or trailer, etc.	47	—	41	—	128	—	—	336	—	71
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
1, detached	353	312	751	781	635	790	1 484	334	478	1 091
1, attached	297	128	1 113	199	178	231	147	1 270	296	702
2	3 452	4 314	4 877	3 891	2 338	3 823	6 412	6 826	2 146	4 102
3 and 4	2 299	1 407	8 714	1 523	2 273	3 950	6 504	4 495	3 122	14 080
5 to 9	797	517	3 907	545	1 447	2 430	4 851	2 021	4 555	4 555
10 to 49	2 583	1 068	1 056	1 379	935	3 017	2 938	4 116	2 882	4 806
50 or more	2 116	699	1 179	623	459	3 823	1 183	3 815	365	3 790
Mobile home or trailer, etc.	33	—	7	8	6	—	7	86	9	39

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	11 876	8 419	21 376	8 909	7 646	17 031	19 948	26 642	11 226	33 038
1, mobile home or trailer, etc.	629	414	1 643	948	787	481	2 539	690	1 705	1 705
Median gross rent	\$283	\$329	\$151	\$467	\$251	\$324	\$326	\$258	\$399	\$250
2 or more	11 247	8 005	19 733	7 961	6 859	16 060	19 467	24 103	10 536	31 333
Median gross rent	\$280	\$290	\$188	\$386	\$218	\$301	\$273	\$221	\$306	\$218

Table 73a. Structural Characteristics for Towns/Townships: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of
50,000 or More

YEAR STRUCTURE BUILT

	Brookline town	Fromingham town	Weymouth town
Year-round housing units -----	24 369	24 611	19 860
1979 to March 1980 -----	162	232	93
1975 to 1978 -----	1 000	768	1 122
1970 to 1974 -----	1 465	4 214	2 496
1960 to 1969 -----	3 067	6 985	3 220
1950 to 1959 -----	2 116	5 489	3 596
1940 to 1949 -----	3 347	1 456	2 699
1939 or earlier -----	13 212	5 467	6 634
Owner-occupied housing units -----	7 867	12 734	12 373
1979 to March 1980 -----	5	149	46
1975 to 1978 -----	56	287	321
1970 to 1974 -----	144	974	485
1960 to 1969 -----	763	3 515	1 077
1950 to 1959 -----	849	4 420	3 159
1940 to 1949 -----	848	837	2 250
1939 or earlier -----	5 202	2 552	5 035
Renter-occupied housing units -----	15 734	11 209	7 056
1979 to March 1980 -----	101	39	42
1975 to 1978 -----	922	439	766
1970 to 1974 -----	1 293	3 076	1 951
1960 to 1969 -----	2 248	3 367	2 009
1950 to 1959 -----	1 221	1 020	412
1940 to 1949 -----	2 414	569	429
1939 or earlier -----	7 535	2 699	1 447

BEDROOMS

Year-round housing units -----	24 369	24 611	19 860
None -----	1 026	827	390
1 -----	7 067	5 343	3 652
2 -----	7 215	6 136	5 953
3 -----	5 013	8 328	6 933
4 -----	2 440	3 282	2 549
5 or more -----	1 608	695	383
Owner-occupied housing units -----	7 867	12 734	12 373
None -----	62	4	-
1 -----	675	280	584
2 -----	1 619	1 936	2 906
3 -----	2 494	6 881	6 139
4 -----	1 685	3 000	2 368
5 or more -----	1 332	633	376
Renter-occupied housing units -----	15 734	11 209	7 056
None -----	923	777	358
1 -----	6 186	4 871	2 971
2 -----	5 235	3 949	2 832
3 -----	2 426	1 349	721
4 -----	717	219	167
5 or more -----	247	44	7

STORIES IN STRUCTURE

Year-round housing units -----	24 369	24 611	19 860
1 to 3 -----	15 747	21 397	17 408
4 to 6 -----	4 071	2 828	1 696
7 to 12 -----	3 729	386	572
13 or more -----	822	-	184

PASSENGER ELEVATOR

Year-round housing units -----	24 369	24 611	19 860
Structures with 4 or more stories -----	8 622	3 214	2 452
With elevator -----	6 445	3 027	2 403

UNITS IN STRUCTURE

Year-round housing units -----	24 369	24 611	19 860
1, detached -----	4 446	12 246	12 085
1, attached -----	807	1 014	188
2 -----	2 473	1 898	1 144
3 and 4 -----	3 656	1 547	735
5 to 9 -----	3 981	1 142	710
10 to 49 -----	3 893	3 351	3 224
50 or more -----	5 113	3 376	1 702
Mobile home or trailer, etc. -----	-	37	72
Owner-occupied housing units -----	7 867	12 734	12 373
1, detached -----	4 147	11 377	11 414
1, attached -----	283	441	78
2 -----	1 104	476	443
3 and 4 -----	765	80	61
5 or more -----	1 568	360	305
Mobile home or trailer, etc. -----	-	-	72
Renter-occupied housing units -----	15 734	11 209	7 056
1, detached -----	248	703	524
1, attached -----	511	533	104
2 -----	1 336	1 362	684
3 and 4 -----	2 752	1 415	662
5 to 9 -----	3 199	923	652
10 to 49 -----	3 148	3 112	3 003
50 or more -----	4 540	3 124	1 427
Mobile home or trailer, etc. -----	-	37	-

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----	15 559	11 079	7 007
1, mobile home or trailer, etc. -----	584	1 143	579
Median gross rent -----	\$383	\$360	\$337
2 or more -----	14 975	9 936	6 428
Median gross rent -----	\$359	\$320	\$316

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
Complete kitchen facilities	1 262 288	1 242 768	19 520	411 186	89 267	321 919	1 025 559	57 477	65 527	54 118	11 409	36 748
BATHROOMS												
No bathroom or only a half bath	27 627	27 251	376	10 756	2 786	7 970	21 844	1 553	2 260	2 011	249	1 136
1 complete bathroom	878 811	866 458	12 353	308 861	69 606	239 255	705 529	42 844	51 316	44 327	6 989	28 734
1 complete bathroom plus half bath(s)	199 015	195 243	3 772	53 889	10 911	42 978	162 715	9 121	7 461	5 315	2 146	4 171
2 or more complete bathrooms	172 693	169 494	3 199	42 864	7 188	35 676	148 051	4 649	5 427	3 301	2 126	3 235
SOURCE OF WATER												
Public system or private company	1 244 437	1 236 329	8 108	383 224	80 039	303 185	1 023 701	56 970	57 452	49 383	8 069	33 554
Individual drilled well	25 333	16 991	8 342	25 146	7 885	17 261	11 447	868	7 190	4 474	2 716	2 685
Individual dug well	7 162	4 117	3 045	7 488	2 421	5 067	2 451	225	1 712	1 023	689	980
Some other source	1 214	1 009	205	512	146	366	540	104	110	74	36	57
SEWAGE DISPOSAL												
Public sewer	1 029 392	1 024 980	4 412	280 723	53 370	227 353	876 722	37 502	41 810	40 453	1 357	27 845
Septic tank or cesspool	244 725	229 543	15 182	133 346	36 606	96 740	158 612	20 375	24 215	14 174	10 041	9 270
Other means	4 029	3 923	106	2 301	515	1 786	2 805	290	439	327	112	161
AIR CONDITIONING												
None	734 686	723 461	11 225	281 112	63 962	217 150	595 355	35 033	50 925	41 639	9 286	26 710
Central system	78 465	77 843	622	14 729	2 467	12 262	67 455	3 273	1 015	868	147	788
1 or more individual room units	464 995	457 142	7 853	120 529	24 062	96 467	375 329	19 861	14 524	12 447	2 077	9 778
HEATING EQUIPMENT												
Year-round housing units	1 278 146	1 258 446	19 700	416 370	90 491	325 879	1 038 139	58 167	66 464	54 954	11 510	37 276
Steam or hot water system	749 250	739 428	9 822	238 875	43 878	194 997	620 862	31 461	31 663	25 025	6 638	18 772
Central warm-air furnace	321 861	316 744	5 117	78 108	16 276	61 832	263 098	14 869	9 566	7 040	2 526	8 254
Electric heat pump	18 123	17 791	332	3 718	1 007	2 711	14 869	978	545	470	75	458
Other built-in electric units	80 316	78 354	1 962	24 936	6 542	18 394	61 801	4 830	4 057	3 142	915	2 896
Floor, wall, or pipeless furnace	15 119	14 900	219	4 902	1 233	3 669	11 291	959	1 082	905	177	312
Room heaters with flue	53 847	53 530	317	43 451	15 670	27 781	38 902	2 856	14 686	14 144	542	3 615
Room heaters without flue	16 716	16 639	77	9 289	3 297	5 992	12 931	639	3 110	2 976	134	768
Fireplaces, stoves, or portable room heaters	21 851	20 012	1 839	12 481	2 461	10 020	13 544	1 556	1 666	1 168	498	2 149
None	1 063	1 048	15	610	127	483	841	19	89	84	5	52
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	33 969	25 862	8 107	20 987
Steam or hot water system	413 135	405 470	7 665	149 210	29 320	119 890	333 477	19 837	20 887	15 858	5 029	12 321
Central warm-air furnace	195 472	191 427	4 045	51 718	11 962	39 756	153 671	10 538	6 319	4 553	1 766	5 599
Electric heat pump	3 845	3 696	149	785	154	631	3 016	184	108	60	48	37
Other built-in electric units	19 601	18 278	1 323	7 995	2 163	5 832	12 494	1 354	1 628	1 107	521	797
Floor, wall, or pipeless furnace	6 026	5 871	155	2 081	666	1 415	4 166	641	587	465	122	171
Room heaters with flue	13 521	13 289	232	7 936	3 017	4 919	9 575	852	2 742	2 532	210	732
Room heaters without flue	3 425	3 407	18	1 961	730	1 231	2 602	175	765	696	69	155
Fireplaces, stoves, or portable room heaters	13 385	11 784	1 601	6 334	1 592	4 742	8 058	1 260	922	585	337	1 175
None	104	95	9	62	14	48	82	-	11	6	5	-
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	29 036	26 605	2 431	14 513
Steam or hot water system	301 676	299 812	1 864	76 256	12 691	63 565	258 800	10 271	9 372	8 148	1 224	5 697
Central warm-air furnace	114 641	113 814	827	22 298	3 797	18 501	99 885	3 838	2 676	2 220	456	2 350
Electric heat pump	13 370	13 206	164	2 708	804	1 904	11 136	775	407	389	18	382
Other built-in electric units	57 079	56 484	595	15 506	4 217	11 289	46 355	3 320	2 265	1 982	283	1 919
Floor, wall, or pipeless furnace	8 398	8 334	64	2 461	555	1 906	6 657	261	476	433	43	123
Room heaters with flue	36 086	36 007	79	31 722	11 643	20 079	26 170	1 817	10 985	10 712	273	2 619
Room heaters without flue	11 837	11 790	47	6 526	2 394	4 132	9 217	425	2 177	2 120	57	524
Fireplaces, stoves, or portable room heaters	7 459	7 322	137	5 480	825	4 655	4 865	285	638	561	77	868
None	543	543	-	274	57	217	434	15	40	40	-	31
Occupied housing units	1 219 603	1 200 629	18 974	391 313	86 601	304 712	990 660	55 848	63 005	52 467	10 538	35 500
No telephone	50 026	49 570	456	18 906	4 287	14 619	37 658	3 186	3 211	2 993	218	1 702
VEHICLES AVAILABLE												
Total:												
None	228 936	228 390	546	54 487	11 981	42 506	199 209	7 152	9 647	9 276	371	4 478
1	501 831	495 976	5 855	159 435	35 829	123 606	411 694	22 604	26 509	22 926	3 583	15 243
2	363 754	355 281	8 473	128 895	28 494	100 401	284 533	19 493	19 787	15 045	4 742	11 283
3 or more	125 082	120 982	4 100	48 496	10 297	38 199	95 224	6 599	7 062	5 220	1 842	4 496
Automobiles:												
None	237 960	237 258	702	57 464	12 877	44 587	205 940	7 637	10 185	9 724	461	4 910
1	553 164	544 701	8 463	183 371	41 575	141 796	447 313	26 703	30 477	25 682	4 795	17 760
2	340 378	332 852	7 526	119 319	26 075	93 244	268 205	17 405	18 125	13 902	4 223	10 226
3 or more	88 101	85 818	2 283	31 159	6 074	25 085	69 202	4 103	4 218	3 159	1 059	2 604
Trucks or vans:												
None	1 100 926	1 087 242	13 684	338 580	73 564	265 016	906 662	47 455	54 400	46 210	8 190	29 620
1	110 403	105 614	4 789	48 992	12 042	36 950	78 322	7 862	8 068	5 843	2 225	5 450
2	7 215	6 789	426	3 312	873	2 439	5 028	467	469	351	118	402
3 or more	1 059	984	75	429	122	307	648	64	68	63	5	28
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	33 969	25 862	8 107	20 987
1979 to March 1980	51 200	49 649	1 551	19 221	3 734	15 487	39 462	3 045	2 233	1 536	697	1 782
1975 to 1978	135 352	130 874	4 478	44 283	10 179	34 104	103 617	7 909	6 219	4 481	1 738	4 273
1970 to 1974	105 227	102 035	3 192	37 616	9 127	28 489	80 477	6 621	6 628	4 915	1 713	3 323
1960 to 1969	167 720	163 962	3 758	56 593	11 946	44 647	132 086	8 631	8 392	6 410	1 982	5 071
1950 to 1959	115 165	113 720	1 445	39 628	8 067	31 561	94 694	4 634	5 737	4 585	1 152	3 674
1949 or earlier	93 850	93 077	773	30 741	6 565	24 176	76 805	4 001	4 760	3 935	825	2 864
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	29 036	26 605	2 431	14 513
1979 to March 1980	175 347	173 507	1 840	53 229	9 756	43 473	145 297	7 342	7 036	6 043	993	5 391
1975 to 1978	198 992	197 681	1 311	54 101	12 516	41 585	168 813	7 443	9 692	8 898	794	4 898
1970 to 1974	81 807	81 475	332	25 202	6 534	18 668	68 655	3 573	5 492	5 200	292	1 900
1960 to 1969	55 571	55 354	217	16 462	4 179	12 283	47 618	1 521	3 431	3 216	215	1 064
1959 or earlier	39 372	39 295	77	14 1								

Table 74. **Equipment and Plumbing Facilities for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.								
	Lowrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence-Warwick-Pawtucket, R.I.—Mass.		
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)
Year-round housing units	104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906
Complete kitchen facilities	102 884	85 737	17 147	76 368	73 995	2 373	63 352	34 314	345 659
BATHROOMS									
No bathroom or only a half bath	2 696	2 357	339	1 534	1 497	37	1 780	751	8 496
1 complete bathroom	74 474	63 381	11 093	55 964	54 704	1 260	50 962	24 993	257 545
1 complete bathroom plus half bath(s)	15 048	11 877	3 171	12 131	11 530	601	6 673	4 676	46 428
2 or more complete bathrooms	12 268	9 555	2 713	7 725	7 239	486	4 883	4 356	37 437
SOURCE OF WATER									
Public system or private company	93 017	85 148	7 869	70 749	70 510	239	57 794	33 148	325 772
Individual drilled well	7 955	1 352	6 603	5 063	3 324	1 739	4 771	1 053	17 956
Individual dug well	3 152	498	2 654	1 334	943	391	1 634	292	5 776
Some other source	362	172	190	208	193	15	99	283	402
SEWAGE DISPOSAL									
Public sewer	73 795	69 517	4 278	41 373	41 239	134	46 324	29 761	238 913
Septic tank or cesspool	30 068	17 114	12 954	35 670	33 442	2 228	17 548	4 845	109 131
Other means	623	539	84	311	289	22	426	170	1 862
AIR CONDITIONING									
None	60 989	51 182	9 807	43 309	41 891	1 418	49 733	30 502	230 187
Central system	4 492	3 943	549	3 245	3 172	73	2 225	655	13 714
1 or more individual room units	39 005	32 045	6 960	30 800	29 907	893	12 340	3 619	106 005
HEATING EQUIPMENT									
Year-round housing units	104 486	87 170	17 316	77 354	74 970	2 384	64 298	34 776	349 906
Steam or hot water system	58 095	49 097	8 998	38 832	38 008	824	27 413	22 170	207 212
Central warm-air furnace	21 715	17 215	4 500	22 179	21 562	617	15 639	5 107	68 542
Electric heat pump	1 534	1 263	271	742	681	61	352	240	3 173
Other built-in electric units	8 168	6 766	1 402	5 517	4 957	560	2 280	2 526	20 879
Floor, wall, or pipeless furnace	1 391	1 192	199	1 478	1 458	20	1 121	376	3 820
Room heaters with flue	7 263	6 998	265	4 826	4 774	52	12 926	2 046	28 765
Room heaters without flue	1 807	1 736	71	1 339	1 333	6	2 969	522	6 179
Fireplaces, stoves, or portable room heaters	4 381	2 777	1 604	2 370	2 135	235	1 529	1 746	10 815
None	132	126	6	71	62	9	69	43	521
Owner-occupied housing units	57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113
Steam or hot water system	34 562	27 659	6 903	25 259	24 497	762	18 958	14 019	128 323
Central warm-air furnace	14 174	10 636	3 538	17 089	16 582	507	10 132	3 390	45 399
Electric heat pump	434	300	134	211	196	15	138	104	677
Other built-in electric units	3 128	2 236	892	2 625	2 194	431	960	1 350	6 367
Floor, wall, or pipeless furnace	534	393	141	685	671	14	544	221	1 494
Room heaters with flue	1 868	1 675	193	1 226	1 187	39	2 848	672	5 194
Room heaters without flue	438	426	12	210	204	6	660	179	1 196
Fireplaces, stoves, or portable room heaters	2 809	1 391	1 418	1 258	1 075	83	960	1 358	5 412
None	6	6	—	16	7	9	6	24	51
Renter-occupied housing units	40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195
Steam or hot water system	20 491	18 683	1 808	12 114	12 058	56	7 413	7 055	66 884
Central warm-air furnace	6 537	5 794	743	4 381	4 297	84	5 007	1 513	19 622
Electric heat pump	971	853	118	488	442	46	198	113	2 301
Other built-in electric units	4 693	4 221	472	2 711	2 588	123	1 162	1 078	13 241
Floor, wall, or pipeless furnace	781	723	58	699	693	6	554	140	1 985
Room heaters with flue	4 781	4 709	72	3 318	3 311	7	9 253	1 224	20 737
Room heaters without flue	1 244	1 197	47	951	951	—	2 118	306	4 349
Fireplaces, stoves, or portable room heaters	1 307	1 128	89	1 002	954	48	511	348	4 842
None	67	67	—	27	27	—	34	7	234
Occupied housing units	98 825	82 187	16 638	74 270	71 934	2 336	61 456	33 101	328 308
No telephone	5 921	5 511	410	3 261	3 215	46	3 652	1 232	15 695
VEHICLES AVAILABLE									
Total:									
None	13 644	13 150	494	8 931	8 879	52	11 418	4 488	44 840
1	40 218	34 861	5 357	27 315	26 817	498	26 918	15 337	132 926
2	32 754	25 356	7 398	26 974	25 899	1 075	17 638	9 931	109 108
3 or more	12 209	8 820	3 389	11 050	10 339	711	5 482	3 345	41 434
Automobiles:									
None	14 615	13 999	616	9 768	9 682	86	11 976	4 869	47 279
1	46 546	39 018	7 528	32 602	31 667	935	30 516	18 044	152 894
2	30 074	23 489	6 585	24 694	23 753	941	15 667	8 568	101 194
3 or more	7 590	5 681	1 909	7 206	6 832	374	3 297	1 620	26 941
Trucks or vans:									
None	84 628	72 352	12 276	62 181	60 773	1 408	53 948	27 560	284 180
1	12 940	8 987	3 953	11 279	10 443	836	7 120	5 253	40 924
2	1 051	709	342	669	585	84	336	239	2 843
3 or more	206	139	67	141	133	8	52	49	361
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113
1979 to March 1980	4 909	3 581	1 328	3 784	3 561	223	2 492	1 416	16 988
1975 to 1978	13 156	9 136	4 020	10 670	10 212	458	6 737	4 021	38 064
1970 to 1974	9 481	6 779	2 702	8 648	8 158	490	6 018	3 065	30 988
1960 to 1969	13 868	10 645	3 223	13 135	12 600	535	8 365	5 251	48 201
1950 to 1959	8 798	7 552	1 246	7 039	6 840	199	6 059	4 114	33 891
1949 or earlier	7 741	7 029	712	5 303	5 242	61	5 535	3 450	25 981
Renter-occupied housing units	40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195
1979 to March 1980	14 159	12 447	1 712	8 549	8 421	128	7 021	3 814	46 193
1975 to 1978	13 499	12 368	1 131	9 237	9 057	180	9 220	4 084	44 409
1970 to 1974	5 942	5 641	301	3 637	3 606	31	4 289	1 685	19 710
1960 to 1969	4 013	3 827	186	2 419	2 388	31	2 653	1 162	13 031
1959 or earlier	3 259	3 182	77	1 849	1 849	—	3 067	1 039	10 852
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	22 639	20 053	2 586	13 283	13 064	219	16 056	8 288	79 180
Owner-occupied housing units	12 187	10 097	2 090	7 799	7 633	166	9 158	5 302	44 215
Lacking complete plumbing for exclusive use	446	395	51	285	275	10	357	96	1 252
No complete kitchen facilities	249	228	21	207	201	6	186	69	645
No vehicle available	7 539	7 185	354	4 690	4 652	38	5 880	2 642	25 809
No telephone	1 112	1 039	73	556	549	7	836	207	2 637
Lacking central heating system	2 671	2 438	233	1 510	1 482	28	3 974	808	8 568
Lacking air conditioning	13 692	11 971	1 721	8 088	7 930	158	12 942	7 198	54 525

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.				Urbanized areas						
Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Boston, Mass.	Brockton, Mass.	Fall River, Mass.—R.I.			Fitchburg— Leominster, Mass.	
Total	Connecticut (pt.)	Massachusetts (pt.)				Total	Massachusetts (pt.)	Rhode Island (pt.)		
196 348 193 500	2 390 2 390	193 958 191 110	136 383 134 571	1 014 385 1 001 505	61 872 61 157	53 957 53 152	48 323 47 543	5 634 5 609	29 255 28 837	
3 939 140 514 30 628 21 267	— 949 464 977	3 939 139 565 30 164 20 290	3 312 98 942 18 936 15 193	22 500 703 360 155 357 133 168	1 552 45 606 9 896 4 818	2 028 43 929 4 964 3 036	1 910 39 967 4 069 2 377	118 3 962 895 659	998 23 185 2 789 2 283	
182 193 11 301 2 588 266	527 1 703 155 5	181 666 9 598 2 433 261	121 281 12 308 2 605 189	1 009 522 3 368 1 011 484	61 597 169 21 85	51 815 1 771 323 48	46 486 1 504 292 41	5 329 267 31 7	28 607 479 155 14	
161 395 34 231 722	253 2 130 7	161 142 32 101 715	89 878 45 889 616	892 787 118 857 2 741	42 415 19 150 307	40 751 12 957 249	40 184 7 923 216	567 5 034 33	26 804 2 376 75	
109 665 11 199 75 484	1 323 167 900	108 342 11 032 74 584	96 892 5 230 34 261	582 653 64 164 367 568	35 746 4 472 21 654	41 047 841 12 069	36 680 812 10 831	4 367 812 1 238	20 919 687 7 649	
196 348 93 905 55 226 3 713 22 812 1 638 9 034 2 407 7 357 256	2 390 1 354 491 32 293 41 33 — 146 —	193 958 92 551 54 735 3 681 22 519 1 597 9 001 2 407 7 211 256	136 383 72 673 24 109 2 265 13 000 1 108 14 133 2 431 6 513 151	1 014 385 608 590 253 960 14 396 60 946 10 958 40 241 13 096 11 360 838	61 872 34 020 15 759 1 074 5 208 978 2 893 732 1 189 19	53 957 24 689 6 856 437 2 897 939 14 166 2 973 922 78	48 323 21 240 5 677 420 2 582 836 13 831 2 904 755 78	5 634 3 449 1 179 17 315 103 335 69 167 52	29 255 15 302 5 688 399 2 158 273 3 378 709 1 296 52	
113 899 56 031 39 584 892 8 854 709 2 747 696 4 349 37	1 951 1 217 365 14 179 27 24 — 125 —	111 948 54 814 39 219 878 8 675 682 2 723 696 4 224 37	76 536 47 064 15 491 419 5 964 567 2 593 498 3 889 51	501 756 320 169 144 597 2 730 12 053 3 835 9 606 2 629 6 045 92	36 046 21 281 10 781 143 1 255 670 834 185 897 —	24 716 15 386 4 360 58 912 485 2 485 672 358 —	20 456 12 606 3 433 46 699 410 2 380 639 243 —	4 260 2 780 927 12 213 75 105 33 115 —	14 867 9 537 3 647 21 357 132 607 131 435 —	
73 890 33 020 13 948 2 690 13 411 870 5 700 1 568 2 587 76 96	392 118 109 7 114 14 9 — 21 —	73 498 32 902 13 839 2 683 13 297 856 5 691 1 568 2 566 96	54 301 22 612 7 893 1 718 6 699 493 10 685 1 824 2 320 57	465 533 259 983 100 135 10 943 45 965 6 651 27 370 9 338 4 725 423	23 440 11 321 4 484 912 3 773 264 1 880 508 283 15	26 694 8 250 2 234 358 1 949 1 440 10 756 2 141 526 40	25 543 7 673 2 035 353 1 859 419 10 555 2 105 504 40	1 151 577 199 5 90 21 201 36 22 —	12 898 5 134 1 820 339 1 654 123 2 507 495 795 31	
187 789 9 368	2 343 7	185 446 9 361	130 837 5 505	967 289 38 066	59 486 3 220	51 410 2 997	45 999 2 887	5 411 110	27 765 1 434	
27 122 79 601 59 997 21 069	85 402 1 149 707	27 037 79 199 58 848 20 362	18 911 55 459 41 637 14 830	201 386 408 957 268 320 88 626	7 788 24 709 20 165 6 824	9 346 23 049 14 472 4 543	9 101 21 077 12 099 3 722	245 1 972 2 373 821	4 266 12 435 8 142 2 922	
29 248 91 729 53 945 12 867	109 665 1 099 470	29 139 91 064 52 846 12 397	20 288 64 216 37 352 8 981	208 050 441 753 252 724 64 762	8 317 28 536 18 175 4 458	9 761 25 557 13 170 2 922	9 467 23 077 11 072 2 383	294 2 480 2 098 539	4 515 14 049 7 303 1 898	
160 903 24 966 1 698 222	1 681 574 76 12	159 222 24 392 1 622 210	111 749 17 797 1 086 205	889 116 72 968 4 654 551	51 437 7 574 428 47	46 007 5 142 235 26	41 589 4 191 193 26	4 418 951 42 —	24 200 3 317 220 28	
113 899 8 129 20 889 19 134 27 406 22 319 16 022	1 951 104 550 518 491 139 149	111 948 8 025 20 339 18 616 26 915 22 180 15 873	76 536 5 299 15 043 11 750 17 413 15 247 11 784	501 756 36 528 95 532 74 491 126 367 92 300 76 538	36 046 3 037 7 588 6 702 9 196 5 316 4 207	24 716 1 388 4 246 4 506 6 281 4 562 3 733	20 456 1 091 3 365 3 682 5 181 3 820 3 317	4 260 297 881 824 1 100 742 416	14 867 1 112 2 422 2 317 3 920 2 780 2 316	
73 890 24 801 26 562 10 395 6 902 5 230	392 93 172 62 38 27	73 498 24 708 26 390 10 333 6 864 5 203	54 301 16 557 19 454 8 371 5 055 4 864	465 533 145 901 169 159 68 905 48 072 33 496	23 440 8 204 8 438 4 042 1 585 1 171	26 694 6 166 8 783 5 263 3 245 3 237	25 543 5 748 8 447 5 068 3 135 3 145	1 151 418 336 195 110 92	12 898 4 542 4 372 1 766 1 006 1 212	
44 143 26 109 498 379 14 084 1 472 2 847 24 895	406 321 — — 80 7 14 272	43 737 25 788 498 379 14 004 1 465 2 833 24 623	31 481 17 722 613 273 10 404 827 4 336 22 336	221 969 115 635 2 980 2 292 88 536 6 261 11 734 131 380	12 530 6 785 225 114 4 196 483 769 7 694	13 035 5 554 370 243 5 390 691 4 227 10 403	11 947 4 674 334 243 5 183 674 4 108 9 477	1 088 880 36 — 207 17 119 926	6 815 3 599 149 145 2 383 203 971 4 844	

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695	26 132	282 563
Complete kitchen facilities	79 254	71 617	7 637	54 666	54 391	275	51 041	22 081	304 866	25 802	279 064
BATHROOMS											
No bathroom or only a half bath	2 220	2 071	149	1 285	1 285	-	1 497	425	7 678	551	7 127
1 complete bathroom	60 418	54 773	5 645	41 980	41 851	129	43 295	16 616	232 707	19 343	213 364
1 complete bathroom plus half bath(s)	10 420	9 203	1 217	7 456	7 385	71	4 436	2 953	39 151	3 817	35 334
2 or more complete bathrooms	7 585	6 858	727	4 720	4 645	75	2 711	2 410	29 159	2 421	26 738
SOURCE OF WATER											
Public system or private company	78 397	72 111	6 286	53 663	53 634	29	51 625	22 225	301 877	25 129	276 748
Individual drilled well	1 501	423	1 078	1 322	1 087	235	210	119	4 980	593	4 387
Individual dug well	574	231	343	331	320	11	66	23	1 629	369	1 260
Some other source	171	140	31	125	125	-	38	37	209	41	168
SEWAGE DISPOSAL											
Public sewer	67 732	64 057	3 675	38 093	38 064	29	44 779	21 305	230 892	11 753	219 139
Septic tank or cesspool	12 482	8 446	4 036	17 119	16 873	246	6 798	1 017	76 404	14 237	62 167
Other means	429	402	27	229	229	-	362	82	1 399	142	1 257
AIR CONDITIONING											
None	46 319	42 444	3 875	31 630	31 501	129	40 307	19 646	199 365	16 414	182 951
Central system	3 689	3 469	220	2 475	2 465	10	1 898	404	12 469	1 096	11 373
1 or more individual room units	30 635	26 992	3 643	21 336	21 200	136	9 734	2 354	96 861	8 622	88 239
HEATING EQUIPMENT											
Year-round housing units	80 643	72 905	7 738	55 441	55 166	275	51 939	22 404	308 695	26 132	282 563
Steam or hot water system	47 587	42 977	4 610	29 039	28 933	106	21 130	15 605	185 684	14 640	171 044
Central warm-air furnace	15 105	13 407	1 698	13 814	13 736	78	12 210	3 008	58 453	6 184	52 269
Electric heat pump	903	808	95	550	539	11	234	112	2 701	375	2 326
Other built-in electric units	5 677	5 035	642	3 497	3 434	63	1 561	1 518	16 804	2 375	14 429
Floor, wall, or pipeless furnace	1 053	977	76	1 271	1 271	-	886	223	3 363	249	3 114
Room heaters with flue	6 287	6 174	113	4 313	4 307	6	12 366	901	27 432	1 269	26 163
Room heaters without flue	1 446	1 398	48	1 290	1 290	-	2 803	253	5 937	302	5 635
Fireplaces, stoves, or portable room heaters	2 459	2 003	456	1 616	1 605	11	687	764	7 913	706	7 207
None	126	126	-	51	51	-	62	20	408	32	376
Owner-occupied housing units	39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424	16 393	148 031
Steam or hot water system	25 904	22 661	3 243	17 004	16 898	106	13 564	9 271	111 602	9 925	101 677
Central warm-air furnace	8 963	7 668	1 295	9 798	9 725	73	7 320	1 916	38 034	4 831	33 203
Electric heat pump	228	204	24	111	111	-	49	33	496	38	458
Other built-in electric units	1 788	1 440	348	907	873	34	437	810	4 107	571	3 536
Floor, wall, or pipeless furnace	306	263	43	556	556	-	350	95	1 287	150	1 137
Room heaters with flue	1 404	1 340	64	886	880	6	2 481	257	4 708	338	4 370
Room heaters without flue	224	218	6	168	168	-	577	104	1 123	39	1 084
Fireplaces, stoves, or portable room heaters	1 176	751	425	584	579	5	285	651	3 027	498	2 529
None	6	6	-	-	-	-	6	13	40	3	37
Renter-occupied housing units	36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124	8 668	116 456
Steam or hot water system	19 014	17 809	1 205	10 852	10 852	5	6 725	5 542	63 265	4 028	59 237
Central warm-air furnace	5 388	5 067	321	3 473	3 468	5	4 525	979	17 426	1 154	16 272
Electric heat pump	645	578	67	403	392	11	173	79	2 057	319	1 738
Other built-in electric units	3 612	3 340	272	2 442	2 413	29	1 001	677	11 695	1 736	9 959
Floor, wall, or pipeless furnace	686	653	33	640	640	-	513	117	1 777	99	1 678
Room heaters with flue	4 380	4 331	49	3 156	3 156	-	9 068	581	20 050	860	19 190
Room heaters without flue	1 108	1 072	36	951	951	-	2 048	145	4 188	254	3 934
Fireplaces, stoves, or portable room heaters	1 143	1 120	23	933	927	6	384	93	4 432	201	4 231
None	67	67	-	27	27	-	34	7	234	17	217
Occupied housing units	76 042	68 588	7 454	52 891	52 616	275	49 540	21 370	289 548	25 061	264 487
No telephone	5 159	4 951	208	3 029	3 024	5	3 337	816	14 649	1 106	13 543
VEHICLES AVAILABLE											
Total:											
None	12 431	12 174	257	8 221	8 215	6	11 010	3 268	43 242	2 384	40 858
1	33 032	30 234	2 798	21 646	21 606	40	22 971	10 418	120 914	10 064	110 850
2	22 542	19 478	3 064	16 572	16 419	153	12 208	5 961	91 927	9 155	82 772
3 or more	8 037	6 702	1 335	6 452	6 376	76	3 351	1 723	33 465	3 458	30 007
Automobiles:											
None	13 062	12 741	321	8 781	8 765	16	11 355	3 542	45 144	2 659	42 485
1	36 780	33 217	3 563	24 462	24 354	108	24 955	11 778	136 208	11 933	124 275
2	20 848	18 094	2 754	15 190	15 105	85	11 063	5 118	85 674	8 407	77 267
3 or more	5 352	4 536	816	4 458	4 392	66	2 167	932	22 522	2 062	20 460
Trucks or vans:											
None	67 579	61 701	5 878	46 285	46 102	183	45 343	18 501	255 912	20 781	235 131
1	7 761	6 282	1 479	6 252	6 166	86	4 038	2 713	31 343	3 916	27 427
2	591	514	77	288	282	6	144	126	2 071	318	1 753
3 or more	111	91	20	66	66	-	15	30	222	46	176
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424	16 393	148 031
1979 to March 1980	3 113	2 643	470	2 123	2 118	5	1 577	819	13 530	1 389	12 141
1975 to 1978	7 749	6 429	1 320	5 792	5 741	51	3 951	2 284	30 439	3 763	26 676
1970 to 1974	5 994	4 969	1 025	4 495	4 441	54	3 779	1 782	24 965	2 648	22 317
1960 to 1969	10 120	8 454	1 666	8 188	8 099	89	6 343	3 612	41 983	4 116	37 867
1950 to 1959	6 968	6 313	655	5 064	5 039	25	4 955	2 626	30 246	2 543	27 703
1949 or earlier	6 055	5 743	312	4 352	4 352	-	4 464	2 027	23 261	1 934	21 327
Renter-occupied housing units	36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124	8 668	116 456
1979 to March 1980	12 234	11 163	1 071	7 540	7 524	16	6 378	2 856	42 056	3 027	39 029
1975 to 1978	11 675	11 064	611	8 213	8 190	23	8 653	2 851	41 864	3 075	38 789
1970 to 1974	5 406	5 230	176	3 185	3 173	12	3 994	1 021	18 603	1 108	17 495
1960 to 1969	3 732	3 632	100	2 215	2 215	-	2 525	790	12 417	829	11 588
1959 or earlier	2 996	2 948	48	1 724	1 724	-	2 921	702	10 184	629	9 555
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	18 908	17 698	1 210	11 073	11 043	30	13 889	5 425	71 999	5 150	66 849
Owner-occupied housing units	9 311	8 418	893	6 099	6 069	30	7 241	3 401	38 536	3 084	35 452
Lacking complete plumbing for exclusive use	348	334	14	250	250	-	272	36	1 045	62	983
No complete kitchen facilities	181	181	-	183	183	-	175	50	566	72	494
No vehicle available	6 787	6 595	192	4 222	4 216	6	5 621	1 835	24 690	1 422	23 268
No telephone	1 001	978	23	517	517	-	796	115	2 459	180	2 279
Lacking central heating system	2 236	2 158	78	1 290	1 290	-	3 692	324	7 972	366	7 606
Lacking air conditioning	11 210	10 431	779	6 647	6 617	30	11 236	4 679	48 955	3 302	45 653

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
	Total	Connecticut (pt.)	Massachusetts (pt.)						
Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
Complete kitchen facilities	184 277	18 816	165 461	18 858	101 932	236 540	34 170	40 438	20 933
BATHROOMS									
No bathroom or only a half bath	3 648	251	3 397	567	2 547	9 236	1 167	1 605	421
1 complete bathroom	135 057	12 186	122 871	15 040	78 777	201 695	26 663	34 362	16 845
1 complete bathroom plus half bath(s)	29 818	4 230	25 588	2 000	13 162	17 532	4 845	2 184	2 457
2 or more complete bathrooms	18 509	2 290	16 219	1 492	8 977	12 880	2 024	3 127	1 352
SOURCE OF WATER									
Public system or private company	183 199	17 992	165 207	18 285	101 104	241 234	34 616	41 246	21 044
Individual drilled well	3 069	722	2 347	616	1 881	40	46	—	21
Individual dug well	659	221	438	183	415	14	6	8	4
Some other source	105	22	83	15	63	55	31	24	6
SEWAGE DISPOSAL									
Public sewer	168 429	16 314	152 115	11 763	79 999	239 651	33 468	40 973	20 374
Septic tank or cesspool	18 013	2 583	15 430	7 224	23 028	683	1 042	81	693
Other means	590	60	530	112	436	1 009	189	224	8
AIR CONDITIONING									
None	99 426	7 734	91 692	12 188	73 952	167 715	20 982	27 506	9 610
Central system	11 237	1 052	10 185	644	3 447	14 006	2 268	1 617	928
1 or more individual room units	76 369	10 171	66 198	6 267	26 064	59 622	11 449	12 155	10 537
HEATING EQUIPMENT									
Year-round housing units	187 032	18 957	168 075	19 099	103 463	241 343	34 699	41 278	21 075
Steam or hot water system	94 638	12 366	82 272	11 031	56 888	146 078	20 272	24 843	9 951
Central warm-air furnace	50 340	3 744	46 596	4 098	16 776	45 252	7 509	8 501	5 410
Electric heat pump	3 380	270	3 110	279	1 807	4 533	562	565	441
Other built-in electric units	20 214	1 098	19 116	1 165	8 270	13 868	2 578	2 065	2 205
Floor, wall, or pipeless furnace	1 651	253	1 398	169	828	3 380	810	440	226
Room heaters with flue	8 877	722	8 155	1 567	12 714	18 756	1 985	3 090	1 496
Room heaters without flue	2 408	141	2 267	304	2 173	6 099	505	1 155	617
Fireplaces, stoves, or portable room heaters	5 333	355	4 978	463	3 883	2 976	459	572	701
None	191	8	183	23	124	401	19	47	28
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
Steam or hot water system	56 783	9 992	46 791	6 538	34 931	40 276	11 128	5 853	6 241
Central warm-air furnace	35 244	2 597	32 647	2 994	10 298	12 363	4 274	2 201	3 656
Electric heat pump	703	96	607	23	248	342	54	70	120
Other built-in electric units	7 184	524	6 660	408	3 102	1 001	433	134	815
Floor, wall, or pipeless furnace	678	116	562	118	377	634	560	75	127
Room heaters with flue	2 515	167	2 348	416	2 079	3 474	512	346	420
Room heaters without flue	730	81	649	77	423	938	112	72	235
Fireplaces, stoves, or portable room heaters	2 565	244	2 321	335	1 642	430	257	138	187
None	17	—	17	5	36	31	—	—	—
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
Steam or hot water system	33 292	2 163	31 129	3 790	19 529	91 465	8 021	17 392	3 451
Central warm-air furnace	13 593	1 062	12 531	967	5 945	29 369	2 953	5 766	1 600
Electric heat pump	2 594	169	2 425	241	1 448	3 789	501	495	313
Other built-in electric units	12 567	566	12 001	737	5 003	11 764	2 025	1 872	1 350
Floor, wall, or pipeless furnace	920	137	783	51	414	2 476	206	351	88
Room heaters with flue	5 811	508	5 303	1 079	9 812	13 109	1 350	2 581	1 030
Room heaters without flue	1 531	56	1 475	212	1 657	4 502	354	1 045	344
Fireplaces, stoves, or portable room heaters	2 385	104	2 281	118	2 024	2 216	200	423	488
None	104	8	96	7	61	278	15	22	15
Occupied housing units	179 216	18 590	160 626	18 116	99 029	218 457	32 955	38 836	20 480
No telephone	8 961	347	8 614	995	4 838	20 873	2 673	1 639	836
VEHICLES AVAILABLE									
Total:									
None	26 488	908	25 580	2 440	17 141	94 828	5 894	13 844	2 651
1	76 490	5 735	70 755	7 424	44 597	92 214	14 460	19 542	9 644
2	56 743	8 085	48 658	5 870	28 027	25 643	9 853	4 706	5 871
3 or more	19 495	3 862	15 633	2 382	9 264	5 772	2 748	744	2 314
Automobiles:									
None	28 386	1 091	27 295	2 640	17 999	96 211	6 180	14 235	2 845
1	86 465	7 092	79 373	8 841	49 644	94 382	16 139	19 832	10 869
2	51 810	7 868	43 942	5 335	25 278	23 532	8 715	4 251	5 399
3 or more	12 555	2 539	10 016	1 300	6 108	4 332	1 921	518	1 367
Trucks or vans:									
None	156 389	15 026	141 363	14 928	88 116	211 623	29 541	37 511	17 684
1	21 438	3 371	18 067	2 985	10 331	6 624	3 260	1 282	2 631
2	1 253	189	1 064	156	492	179	144	36	141
3 or more	136	4	132	47	90	31	10	7	24
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
1979 to March 1980	7 403	1 111	6 292	795	3 029	5 465	1 433	1 224	689
1975 to 1978	18 568	2 550	16 018	2 075	8 858	10 630	3 512	1 948	1 759
1970 to 1974	16 998	1 909	15 089	1 772	7 568	8 652	3 202	1 135	1 488
1960 to 1969	26 648	4 139	22 509	2 574	12 458	13 568	4 781	1 238	3 073
1950 to 1959	22 337	3 099	19 238	1 594	11 927	9 369	2 336	1 303	2 715
1949 or earlier	14 465	1 009	13 456	2 104	9 296	11 805	2 066	2 041	2 077
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
1979 to March 1980	24 294	1 745	22 549	2 401	13 533	51 200	5 362	8 664	2 582
1975 to 1978	26 303	1 756	24 547	2 713	16 261	53 729	5 477	11 879	2 945
1970 to 1974	10 197	556	9 641	861	7 123	24 734	2 944	4 659	1 037
1960 to 1969	6 923	408	6 515	628	4 608	17 714	1 042	2 646	1 147
1959 or earlier	5 080	308	4 772	599	4 368	11 591	800	2 099	968
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	41 564	2 603	38 961	4 379	26 096	47 940	7 216	7 549	4 947
Owner-occupied housing units	23 941	1 797	22 144	2 843	14 004	16 840	3 325	2 472	2 973
Lacking complete plumbing for exclusive use	415	18	397	132	435	1 081	166	209	62
No complete kitchen facilities	347	11	336	76	234	807	89	154	39
No vehicle available	13 615	601	13 014	1 300	9 203	29 045	2 784	4 384	1 581
No telephone	1 368	60	1 308	155	716	2 996	393	274	217
Lacking central heating system	2 598	135	2 463	472	3 837	4 947	512	705	592
Lacking air conditioning	22 602	1 264	21 338	2 864	18 440	31 582	4 441	5 006	2 423

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

	Places—Con.								
	Fall River city								
	Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city
Year-round housing units	37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
Complete kitchen facilities	36 328	36 257	15 029	18 287	17 441	25 163	12 861	34 155	31 606
BATHROOMS									
No bathroom or only a half bath	1 688	1 688	667	456	645	1 222	306	1 078	1 376
1 complete bathroom	31 940	31 906	12 569	14 803	13 910	22 389	9 938	28 890	26 375
1 complete bathroom plus half bath(s)	2 056	2 025	1 197	2 254	2 360	1 645	1 458	3 047	3 114
2 or more complete bathrooms	1 333	1 327	905	992	1 106	736	1 268	1 840	1 752
SOURCE OF WATER									
Public system or private company	36 783	36 783	15 062	18 083	17 788	25 943	12 749	34 742	32 610
Individual drilled well	176	116	173	232	219	8	196	32	—
Individual dug well	38	27	95	141	14	—	19	7	—
Some other source	20	20	8	49	—	41	6	74	7
SEWAGE DISPOSAL									
Public sewer	35 677	35 677	14 630	16 292	17 475	25 637	12 015	34 278	32 213
Septic tank or cesspool	1 214	1 143	689	2 149	442	113	899	451	301
Other means	126	126	19	64	104	242	56	126	103
AIR CONDITIONING									
None	28 999	28 951	12 203	11 133	10 834	16 821	8 081	20 943	20 530
Central system	613	613	284	1 076	1 277	863	389	1 542	1 012
1 or more individual room units	7 405	7 382	2 851	6 296	5 910	8 308	4 500	12 370	11 075
HEATING EQUIPMENT									
Year-round housing units	37 017	36 946	15 338	18 505	18 021	25 992	12 970	34 855	32 617
Steam or hot water system	14 462	14 430	8 065	10 917	11 039	14 249	6 786	19 325	18 841
Central warm-air furnace	3 065	3 049	2 810	4 228	2 530	3 857	2 586	6 233	10 321
Electric heat pump	320	320	78	150	268	179	305	378	262
Other built-in electric units	2 085	2 077	530	1 266	1 357	1 262	1 442	1 868	1 203
Floor, wall, or pipeless furnace	620	620	167	287	102	359	86	839	379
Room heaters with flue	13 088	13 088	2 410	1 207	1 020	3 838	946	3 815	932
Room heaters without flue	2 715	2 715	396	117	328	1 005	306	1 153	435
Fireplaces, stoves, or portable room heaters	602	587	740	333	1 317	1 144	503	1 193	206
None	60	60	42	—	60	99	10	51	38
Owner-occupied housing units	11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
Steam or hot water system	6 759	6 731	4 759	5 101	4 500	5 427	4 378	8 958	7 881
Central warm-air furnace	1 185	1 169	1 694	2 653	1 174	1 189	1 688	3 348	5 556
Electric heat pump	19	19	7	26	12	40	6	52	56
Other built-in electric units	397	389	85	238	295	226	246	246	165
Floor, wall, or pipeless furnace	233	233	83	93	19	34	29	285	66
Room heaters with flue	1 965	1 965	388	319	144	554	203	581	154
Room heaters without flue	541	541	48	32	51	90	76	104	29
Fireplaces, stoves, or portable room heaters	122	107	180	277	99	102	233	227	81
None	—	—	—	—	7	6	—	—	—
Renter-occupied housing units	23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
Steam or hot water system	6 836	6 836	2 896	4 888	5 726	7 755	2 203	9 327	9 633
Central warm-air furnace	1 709	1 709	991	1 476	1 258	2 261	808	2 476	4 218
Electric heat pump	284	284	71	118	256	123	260	313	158
Other built-in electric units	1 664	1 664	442	939	1 033	936	1 158	1 549	1 003
Floor, wall, or pipeless furnace	385	385	76	177	74	308	47	484	292
Room heaters with flue	10 270	10 270	1 796	792	698	2 954	705	2 963	678
Room heaters without flue	2 014	2 014	290	79	227	818	205	884	320
Fireplaces, stoves, or portable room heaters	472	472	496	53	989	913	268	867	122
None	40	40	21	—	53	62	10	27	9
Occupied housing units	34 895	34 828	14 323	17 261	16 615	23 798	12 523	32 691	30 421
No telephone	2 738	2 738	904	1 646	1 764	2 792	530	2 813	2 029
VEHICLES AVAILABLE									
Total									
None	8 489	8 489	2 672	3 141	4 602	6 705	1 565	7 300	7 772
1	17 198	17 179	6 491	7 797	7 299	11 244	5 622	15 240	14 532
2	7 401	7 381	3 784	4 723	3 710	4 440	3 933	7 614	6 346
3 or more	1 807	1 779	1 376	1 600	1 004	1 409	1 403	2 537	1 771
Automobiles:									
None	8 802	8 802	2 807	3 312	4 805	6 909	1 662	7 674	8 043
1	18 331	18 304	7 239	8 708	7 814	11 826	6 392	16 293	15 667
2	6 637	6 620	3 315	4 291	3 278	4 079	3 640	7 000	5 524
3 or more	1 125	1 102	962	950	718	984	829	1 724	1 187
Trucks or vans:									
None	32 322	32 277	12 713	15 166	15 276	22 307	10 776	29 917	28 056
1	2 451	2 443	1 534	1 931	1 268	1 396	1 592	2 623	2 259
2	103	89	76	151	54	78	127	151	92
3 or more	19	19	—	13	17	17	28	—	14
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
1979 to March 1980	638	630	555	659	337	487	488	936	1 110
1975 to 1978	1 823	1 792	1 154	1 638	1 091	1 180	1 145	2 184	2 379
1970 to 1974	1 817	1 817	1 080	1 147	866	886	1 127	1 785	1 825
1960 to 1969	2 548	2 543	1 719	1 915	1 831	1 815	2 030	3 452	3 160
1950 to 1959	2 087	2 070	1 453	1 661	1 187	1 582	1 113	2 528	2 653
1949 or earlier	2 308	2 302	1 283	1 719	989	1 718	956	2 916	2 861
Renter-occupied housing units	23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
1979 to March 1980	5 283	5 283	2 393	3 022	3 062	4 937	2 114	6 231	5 020
1975 to 1978	7 736	7 736	2 330	2 700	3 590	5 021	1 956	6 634	6 262
1970 to 1974	4 703	4 703	990	1 448	1 722	2 345	747	2 645	2 110
1960 to 1969	3 000	3 000	653	688	1 165	2 099	353	1 914	1 604
1959 or earlier	2 952	2 952	713	664	775	1 728	494	1 466	1 437
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	9 598	9 592	3 829	4 667	4 788	6 602	2 773	7 959	8 386
Owner-occupied housing units	2 907	2 901	1 873	2 239	1 656	2 290	1 592	3 709	3 856
Lacking complete plumbing for exclusive use	270	270	95	71	175	42	42	204	148
No complete kitchen facilities	221	221	98	55	27	91	47	170	196
No vehicle available	4 734	4 734	1 491	1 817	2 263	3 107	863	3 521	3 753
No telephone	618	618	166	374	307	499	37	488	334
Lacking central heating system	3 821	3 821	672	433	399	1 405	293	1 062	230
Lacking air conditioning	7 652	7 646	3 012	2 885	2 809	4 036	1 686	4 836	5 099

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
Complete kitchen facilities	21 193	20 449	38 703	28 942	20 098	34 008	30 553	57 501	20 837	60 532
BATHROOMS										
No bathroom or only a half bath	391	102	1 280	196	387	417	884	1 229	539	1 584
1 complete bathroom	16 770	14 926	33 995	12 431	15 143	26 994	27 187	46 329	15 565	49 026
1 complete bathroom plus half bath(s)	2 856	3 905	2 803	6 518	2 657	4 632	1 612	7 735	3 085	6 877
2 or more complete bathrooms	1 447	1 707	1 419	9 945	2 228	2 224	1 259	3 381	2 029	4 131
SOURCE OF WATER										
Public system or private company	21 448	20 628	39 429	29 085	20 276	34 251	30 935	58 550	21 205	61 561
Individual drilled well	10	—	31	5	86	—	—	89	13	41
Individual dug well	—	6	8	—	16	—	—	32	—	16
Some other source	6	6	29	—	37	16	7	3	—	—
SEWAGE DISPOSAL										
Public sewer	21 237	20 568	38 314	28 263	19 725	34 110	30 805	57 827	20 669	59 455
Septic tank or cesspool	191	57	897	804	612	133	29	588	497	1 976
Other means	36	15	286	23	78	24	108	259	52	187
AIR CONDITIONING										
None	10 696	10 850	31 186	13 292	17 807	18 228	19 884	35 709	9 954	44 769
Central system	732	897	1 361	3 459	394	1 971	566	3 039	1 534	2 298
1 or more individual room units	10 036	8 893	6 950	12 339	2 214	14 068	10 492	19 926	9 730	14 551
HEATING EQUIPMENT										
Year-round housing units	21 464	20 640	39 497	29 090	20 415	34 267	30 942	58 674	21 218	61 618
Steam or hot water system	12 511	15 320	14 761	20 231	14 457	20 794	18 153	30 250	12 484	34 419
Central warm-air furnace	5 564	3 537	8 621	7 278	2 706	8 250	8 145	16 906	6 068	7 535
Electric heat pump	288	222	153	177	91	533	172	1 054	251	1 105
Other built-in electric units	2 175	562	1 150	540	1 353	3 227	1 045	5 489	1 295	4 098
Floor, wall, or pipeless furnace	213	149	703	168	371	227	227	656	250	527
Room heaters with flue	449	624	11 004	452	814	645	2 165	2 999	622	10 148
Room heaters without flue	210	173	2 542	141	185	318	674	688	171	1 695
Fireplaces, stoves, or portable room heaters	54	46	506	99	617	120	306	572	77	2 009
None	—	7	57	4	20	9	55	60	—	82
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
Steam or hot water system	5 560	9 090	8 340	14 081	8 433	11 380	6 080	13 953	5 980	18 248
Central warm-air furnace	2 732	1 966	4 560	4 865	1 666	4 256	2 982	11 185	2 798	3 930
Electric heat pump	37	37	26	33	18	73	—	221	21	81
Other built-in electric units	249	274	233	138	752	215	54	1 514	161	792
Floor, wall, or pipeless furnace	50	67	210	113	85	129	57	218	75	195
Room heaters with flue	125	239	1 787	189	206	188	401	833	123	1 500
Room heaters without flue	48	60	464	38	71	78	124	163	54	269
Fireplaces, stoves, or portable room heaters	15	28	158	58	514	92	34	299	63	521
None	—	—	6	—	13	—	—	—	—	19
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
Steam or hot water system	6 569	5 937	5 729	5 740	5 273	8 950	11 422	13 950	6 222	14 502
Central warm-air furnace	2 656	1 489	3 767	2 246	929	3 810	4 904	5 159	3 044	3 340
Electric heat pump	251	185	127	129	73	452	157	785	217	953
Other built-in electric units	1 798	269	794	391	578	2 931	860	3 848	1 099	3 212
Floor, wall, or pipeless furnace	163	79	474	55	76	235	170	409	173	303
Room heaters with flue	298	348	8 443	246	545	445	1 663	2 020	456	8 054
Room heaters without flue	156	113	1 900	97	114	224	490	501	94	1 342
Fireplaces, stoves, or portable room heaters	39	18	336	41	83	28	257	257	14	1 410
None	—	7	34	4	7	6	32	14	—	49
Occupied housing units	20 746	20 206	37 388	28 464	19 436	33 492	29 687	55 329	20 594	58 720
No telephone	693	382	3 030	188	785	649	1 343	3 999	695	3 572
VEHICLES AVAILABLE										
Total:										
None	4 569	3 398	9 822	2 256	3 122	6 128	9 200	12 179	2 745	13 486
1	10 128	9 470	17 905	11 426	9 463	16 770	14 175	26 009	9 529	28 137
2	4 825	5 514	7 861	11 305	5 360	8 348	5 052	13 462	6 021	13 157
3 or more	1 224	1 824	1 800	3 477	1 491	2 246	1 260	3 679	2 299	3 940
Automobiles:										
None	4 677	3 528	10 046	2 374	3 342	6 396	9 460	12 636	2 903	14 019
1	10 727	10 017	19 053	12 080	10 656	17 721	14 745	27 894	10 401	30 029
2	4 433	5 299	7 051	11 172	4 647	7 828	4 518	12 265	5 586	11 996
3 or more	909	1 362	1 238	2 838	791	1 537	964	2 534	1 704	2 676
Trucks or vans:										
None	19 471	18 811	35 011	26 654	16 990	31 099	28 266	51 108	18 630	54 156
1	1 240	1 335	2 328	1 622	2 324	2 294	1 346	3 990	1 838	4 359
2	29	49	45	160	98	99	75	223	97	175
3 or more	6	11	4	28	24	—	—	8	29	30
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
1979 to March 1980	546	785	965	1 123	713	1 044	690	1 984	687	1 439
1975 to 1978	1 505	1 804	2 471	3 693	2 049	2 371	1 412	4 488	1 550	3 741
1970 to 1974	1 176	1 470	2 395	2 915	1 563	2 201	1 127	4 721	1 171	3 290
1960 to 1969	2 168	2 752	3 827	4 634	3 164	3 831	1 919	6 644	2 307	5 812
1950 to 1959	1 385	2 399	3 104	4 009	2 402	3 416	1 815	6 350	2 258	5 791
1949 or earlier	2 036	2 551	3 022	3 141	1 867	3 548	2 769	4 199	1 302	5 482
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
1979 to March 1980	3 305	2 161	5 678	3 056	2 666	5 290	5 703	8 605	3 935	9 629
1975 to 1978	4 268	2 845	7 481	3 475	2 717	6 450	6 977	9 906	4 180	11 912
1970 to 1974	1 988	1 167	3 489	926	926	2 837	2 759	4 233	1 439	5 242
1960 to 1969	1 474	2 118	2 263	756	740	1 465	2 426	2 461	1 197	3 299
1959 or earlier	895	1 054	2 693	736	629	1 039	2 090	1 738	568	3 083
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	5 903	5 595	10 619	7 449	4 935	9 727	7 059	14 165	4 366	16 776
Owner-occupied housing units	2 460	3 361	5 008	5 313	3 065	4 875	2 944	7 544	2 226	7 931
Locking complete plumbing for exclusive use	59	18	215	47	25	42	117	135	48	297
No complete kitchen facilities	106	52	140	51	44	28	77	162	46	184
No vehicle available	2 808	2 170	4 700	1 621	1 724	3 765	3 950	5 398	1 494	6 733
No telephone	162	117	682	74	115	195	229	512	46	492
Locking central heating system	216	270	3 236	153	272	258	675	658	167	2 862
Locking air conditioning	3 126	3 381	8 653	3 669	4 221	5 216	4 646	7 789	2 313	11 651

Table 74a. **Equipment and Plumbing Facilities for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Year-round housing units -----	24 369	24 611	19 860
Complete kitchen facilities -----	24 192	24 335	19 805
BATHROOMS			
No bathroom or only a half bath -----	278	399	258
1 complete bathroom -----	15 225	14 738	14 122
1 complete bathroom plus half bath(s) -----	2 717	5 047	3 594
2 or more complete bathrooms -----	6 149	4 427	1 886
SOURCE OF WATER			
Public system or private company -----	24 363	24 518	19 811
Individual drilled well -----	—	78	26
Individual dug well -----	—	5	12
Some other source -----	6	10	11
SEWAGE DISPOSAL			
Public sewer -----	24 277	23 670	15 733
Septic tank or cesspool -----	86	878	4 097
Other means -----	6	63	30
AIR CONDITIONING			
None -----	11 054	9 602	8 876
Central system -----	3 675	3 296	1 033
1 or more individual room units -----	9 640	11 713	9 951
HEATING EQUIPMENT			
Year-round housing units -----	24 369	24 611	19 860
Steam or hot water system -----	17 896	11 385	8 579
Central warm-air furnace -----	3 783	6 725	7 392
Electric heat pump -----	333	679	545
Other built-in electric units -----	1 468	4 345	2 568
Floor, wall, or pipeless furnace -----	403	599	148
Room heaters with flue -----	313	519	317
Room heaters without flue -----	115	154	65
Fireplaces, stoves, or portable room heaters -----	58	197	241
None -----	—	8	5
Owner-occupied housing units -----	7 867	12 734	12 373
Steam or hot water system -----	6 033	7 066	5 646
Central warm-air furnace -----	1 593	4 329	5 802
Electric heat pump -----	7	74	129
Other built-in electric units -----	93	440	340
Floor, wall, or pipeless furnace -----	35	426	88
Room heaters with flue -----	59	187	152
Room heaters without flue -----	21	40	19
Fireplaces, stoves, or portable room heaters -----	26	167	197
None -----	—	5	—
Renter-occupied housing units -----	15 734	11 209	7 056
Steam or hot water system -----	11 189	3 992	2 723
Central warm-air furnace -----	2 128	2 279	1 484
Electric heat pump -----	306	593	395
Other built-in electric units -----	1 368	3 757	2 166
Floor, wall, or pipeless furnace -----	363	160	60
Room heaters with flue -----	254	290	155
Room heaters without flue -----	94	108	46
Fireplaces, stoves, or portable room heaters -----	32	30	27
None -----	—	—	—
Occupied housing units -----	23 601	23 943	19 429
No telephone -----	168	610	236
VEHICLES AVAILABLE			
Total:			
None -----	5 862	2 020	1 588
1 -----	12 166	10 541	8 822
2 -----	4 545	8 766	6 493
3 or more -----	1 028	2 616	2 526
Automobiles:			
None -----	5 979	2 199	1 787
1 -----	12 326	11 350	9 780
2 -----	4 378	8 375	6 099
3 or more -----	918	2 019	1 763
Trucks or vans:			
None -----	23 030	21 902	17 100
1 -----	551	1 893	2 147
2 -----	20	138	167
3 or more -----	—	10	15
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units -----	7 867	12 734	12 373
1979 to March 1980 -----	1 197	1 142	753
1975 to 1978 -----	1 944	2 790	2 218
1970 to 1974 -----	1 350	2 141	1 748
1960 to 1969 -----	1 601	3 633	3 034
1950 to 1959 -----	884	2 162	2 852
1949 or earlier -----	891	866	1 768
Renter-occupied housing units -----	15 734	11 209	7 056
1979 to March 1980 -----	4 270	4 138	2 476
1975 to 1978 -----	5 996	4 433	2 934
1970 to 1974 -----	2 403	1 538	1 009
1960 to 1969 -----	2 009	795	445
1959 or earlier -----	1 056	305	192
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units -----	6 850	4 120	4 000
Owner-occupied housing units -----	1 879	1 961	2 302
Lacking complete plumbing for exclusive use -----	106	36	47
No complete kitchen facilities -----	38	51	4
No vehicle available -----	3 035	1 297	1 087
No telephone -----	51	52	53
Lacking central heating system -----	86	151	75
Lacking air conditioning -----	2 647	1 878	1 979

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SCSA's						SMSA's					
	Boston—Lawrence—Lowell, Mass.—N.H.			Providence—Fall River, R.I.—Mass.			Fall River, Mass.—R.I.				Fitchburg— Leominster, Mass.	
	Total	Massachu- setts (pt.)	New Hampshire (pt.)	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brockton, Mass.	Total	Massachu- setts (pt.)		Rhode Island (pt.)
Occupied housing units	1 219 603	1 200 629	18 974	391 313	86 601	304 712	990 660	55 848	63 005	52 467	10 538	35 500
HOUSE HEATING FUEL												
Utility gas	414 561	414 405	156	138 710	35 231	103 479	324 545	13 922	30 931	30 533	398	12 309
Bottled, tank, or LP gas	9 916	9 195	721	4 567	1 074	3 493	7 239	308	864	575	289	366
Electricity	102 541	100 218	2 323	28 383	7 609	20 774	80 493	6 008	4 556	3 673	883	3 290
Fuel oil, kerosene, etc.	675 133	661 060	14 073	212 447	40 917	171 530	566 772	34 239	25 542	16 977	8 565	18 332
Coal or coke	1 935	1 908	27	563	92	471	1 561	161	82	45	37	42
Wood	12 227	10 576	1 651	5 810	1 512	4 298	7 280	1 130	901	550	351	1 115
Other fuel	2 643	2 629	14	497	95	402	2 254	65	78	68	10	15
No fuel used	647	638	9	336	71	265	516	15	51	46	5	31
WATER HEATING FUEL												
Utility gas	565 514	565 262	252	158 361	39 537	118 824	461 833	16 546	33 407	32 973	434	14 473
Bottled, tank, or LP gas	27 684	25 894	1 790	10 786	2 594	8 192	20 959	870	1 979	1 448	531	1 224
Electricity	199 140	192 577	6 563	57 930	14 597	43 333	151 042	15 771	8 449	5 216	3 233	7 421
Fuel oil, kerosene, etc.	423 008	412 733	10 275	162 870	29 595	133 275	353 409	22 410	18 929	12 653	6 276	12 193
Other	2 745	2 664	81	850	163	687	2 284	99	138	93	45	99
No fuel used	1 512	1 499	13	516	115	401	1 133	152	103	84	19	90
COOKING FUEL												
Utility gas	625 429	624 934	495	175 149	42 374	132 775	520 757	18 542	35 209	34 699	510	14 471
Bottled, tank, or LP gas	33 759	29 999	3 760	22 415	4 525	17 890	22 770	1 475	3 860	1 887	1 973	2 111
Electricity	552 033	537 424	14 609	191 256	39 234	152 022	440 233	35 558	23 649	15 632	8 017	18 650
Other	6 838	6 735	103	2 046	366	1 680	5 676	191	225	187	38	222
No fuel used	1 544	1 537	7	447	102	345	1 224	82	62	62	—	46
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	523 972	511 474	12 498	181 587	37 239	144 348	409 071	28 395	24 826	18 290	6 536	15 854
With a mortgage	369 582	359 930	9 652	117 597	25 488	92 109	284 942	22 139	16 438	12 045	4 393	10 388
Less than \$100	128	122	6	75	27	48	105	5	19	19	—	—
\$100 to \$149	549	518	31	462	111	351	348	19	97	92	5	29
\$150 to \$199	2 474	2 373	101	2 161	470	1 691	1 617	110	371	286	85	140
\$200 to \$249	8 648	8 402	246	7 809	1 673	6 136	5 722	431	1 330	1 045	285	699
\$250 to \$299	23 124	22 302	822	15 262	3 416	11 846	16 096	1 538	2 554	1 965	589	1 358
\$300 to \$349	41 945	40 728	1 217	18 334	3 845	14 489	30 606	2 888	2 696	2 104	592	1 649
\$350 to \$399	50 782	49 482	1 300	18 272	3 931	14 341	38 059	3 774	2 644	1 945	699	1 701
\$400 to \$449	49 888	48 574	1 314	16 123	3 781	12 342	37 264	3 916	2 179	1 722	457	1 595
\$450 to \$499	43 275	42 149	1 126	11 903	2 748	9 155	33 079	2 902	1 578	1 166	412	1 142
\$500 to \$599	64 646	62 895	1 751	14 191	3 274	10 917	50 400	4 186	1 587	1 062	525	1 322
\$600 to \$749	47 151	45 938	1 213	8 152	1 570	6 582	38 527	1 877	878	470	408	545
\$750 or more	36 972	36 447	525	4 853	642	4 211	33 119	493	505	169	336	208
Median	\$458	\$459	\$442	\$390	\$391	\$390	\$469	\$429	\$372	\$363	\$396	\$389
Not mortgaged	154 390	151 544	2 846	63 990	11 751	52 239	124 129	6 256	8 388	6 245	2 143	5 466
Less than \$50	92	92	—	47	4	43	79	—	4	4	—	—
\$50 to \$74	291	274	17	333	71	262	153	13	97	61	36	27
\$75 to \$99	1 127	1 021	106	1 205	195	1 010	727	25	219	130	89	49
\$100 to \$149	7 127	6 722	405	10 486	1 630	8 856	4 427	251	1 630	1 129	501	500
\$150 to \$199	25 163	24 266	897	23 157	4 408	18 749	17 095	1 120	3 242	2 459	783	1 611
\$200 to \$249	41 681	40 869	812	16 146	3 029	13 117	32 384	2 037	1 918	1 462	456	1 842
\$250 or more	78 909	78 300	609	12 616	2 414	10 202	69 264	2 810	1 278	1 000	278	1 425
Median	\$252	\$254	\$200	\$193	\$195	\$193	\$262	\$242	\$184	\$186	\$178	\$214
GROSS RENT												
Specified renter-occupied housing units	546 547	542 874	3 673	161 637	36 607	125 030	460 151	20 497	28 727	26 431	2 296	14 344
Less than \$50	2 750	2 750	—	992	182	810	2 360	115	166	150	16	49
\$50 to \$59	5 019	5 001	18	2 706	473	2 233	4 410	123	407	395	12	61
\$60 to \$79	20 013	19 957	56	7 868	2 002	5 866	16 277	1 285	1 692	1 660	32	413
\$80 to \$99	15 907	15 865	42	5 697	1 949	3 748	12 868	861	1 647	1 622	25	412
\$100 to \$119	11 094	11 081	13	5 976	1 791	4 185	9 118	402	1 504	1 481	23	427
\$120 to \$149	19 280	19 257	23	13 412	4 157	9 255	15 596	821	3 691	3 605	86	1 024
\$150 to \$169	17 855	17 791	64	12 053	3 459	8 594	14 306	573	3 061	3 010	51	791
\$170 to \$199	35 810	35 529	281	20 389	5 704	14 685	28 418	1 526	5 087	4 922	165	2 008
\$200 to \$249	87 208	86 856	352	34 467	7 091	27 376	70 089	4 121	5 457	5 082	375	3 671
\$250 to \$299	99 764	99 066	698	24 882	4 543	20 339	82 343	3 618	2 693	2 286	407	2 872
\$300 to \$349	89 888	89 143	745	15 311	2 401	12 910	76 488	3 453	1 296	891	405	1 214
\$350 to \$399	54 980	54 359	621	6 660	1 056	5 604	48 853	1 759	500	379	121	496
\$400 to \$499	49 719	49 317	402	4 184	605	3 579	45 438	1 060	424	277	147	230
\$500 or more	25 070	24 944	126	1 239	134	1 105	23 924	242	156	37	119	134
No cash rent	12 190	11 958	232	5 801	1 060	4 741	9 663	538	946	634	312	542
Median	\$276	\$276	\$312	\$212	\$189	\$220	\$282	\$252	\$180	\$176	\$270	\$226
HOUSEHOLD INCOME IN 1979												
Occupied housing units	1 219 603	1 200 629	18 974	391 313	86 601	304 712	990 660	55 848	63 005	52 467	10 538	35 500
Median income	\$18 520	\$18 454	\$21 903	\$15 925	\$15 798	\$15 965	\$18 584	\$17 257	\$14 852	\$13 978	\$19 137	\$16 437
Owner-occupied housing units	668 514	653 317	15 197	228 082	49 618	178 464	527 141	34 841	\$3 969	25 862	8 107	20 987
Median income	\$24 743	\$24 768	\$23 811	\$20 834	\$20 513	\$20 930	\$25 257	\$21 783	\$19 665	\$19 298	\$20 967	\$21 182
Renter-occupied housing units	551 089	547 312	3 777	163 231	36 983	126 248	463 519	21 007	\$9 036	26 605	2 431	14 513
Median income	\$12 038	\$12 020	\$15 131	\$9 898	\$9 944	\$9 885	\$12 255	\$9 800	\$9 649	\$9 208	\$14 651	\$10 361
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	29 013	28 301	712	11 340	2 361	8 979	22 109	1 706	1 849	1 405	444	907
Percent below poverty level	4.3	4.3	4.7	5.0	4.8	5.0	4.2	4.9	5.4	5.4	5.5	4.3
Complete plumbing for exclusive use	28 555	27 855	700	11 104	2 310	8 794	21 806	1 672	1 790	1 377	413	870
1.01 or more persons per room	843	843	—	317	83	234	704	50	64	46	18	10
Locking complete plumbing for exclusive use	458	446	12	236	51	185	303	34	59	28	31	37
1.01 or more persons per room	23	23	—	9	6	3	18	5	6	6	—	—
Renter-occupied housing units	93 821	93 408	413	35 429	6 731	28 698	77 626	4 305	5 519	5 243	276	2 728
Percent below poverty level	17.0	17.1	10.9	21.7	18.2	22.7	17.0	19.7	19.7	19.7	11.4	18.8
Complete plumbing for exclusive use	90 592	90 208	384	34 063	6 424	27 639	75 048	4 079	5 227	4 969	258	2 621
1.01 or more persons per room	5 667	5 635	32	1 260	259	1 001	4 535	217	230	230	—	163
Locking complete plumbing for exclusive use	3 229	3 200										

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	35 830	35 679	151
Bottled, tank, or LP gas	1 680	999	681
Electricity	9 755	8 079	1 676
Fuel oil, kerosene, etc.	48 432	35 771	12 661
Coal or coke	134	107	27
Wood	2 677	1 241	1 436
Other fuel	244	238	6
No fuel used	73	73	—

WATER HEATING FUEL

Utility gas	44 042	43 803	239
Bottled, tank, or LP gas	3 851	2 226	1 625
Electricity	19 352	14 015	5 337
Fuel oil, kerosene, etc.	31 224	21 852	9 372
Other	223	162	61
No fuel used	133	129	4

COOKING FUEL

Utility gas	46 274	45 792	482
Bottled, tank, or LP gas	6 591	3 190	3 401
Electricity	45 133	32 478	12 655
Other	689	596	93
No fuel used	138	131	7

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	44 837	33 986	10 851
With a mortgage	30 818	22 533	8 285
Less than \$100	6	—	6
\$100 to \$149	75	50	25
\$150 to \$199	406	311	95
\$200 to \$249	1 127	898	229
\$250 to \$299	2 676	1 998	678
\$300 to \$349	4 081	3 078	1 003
\$350 to \$399	4 178	3 067	1 111
\$400 to \$449	4 060	2 913	1 147
\$450 to \$499	3 390	2 398	992
\$500 to \$599	4 802	3 323	1 479
\$600 to \$749	3 674	2 586	1 088
\$750 or more	2 343	1 911	432
Median	\$435	\$432	\$443
Not mortgaged	14 019	11 453	2 566
Less than \$50	6	—	—
\$50 to \$74	68	51	17
\$75 to \$99	267	161	106
\$100 to \$149	1 554	1 163	391
\$150 to \$199	4 048	3 249	799
\$200 to \$249	4 142	3 416	726
\$250 or more	3 934	3 407	527
Median	\$213	\$216	\$198

GROSS RENT

Specified renter-occupied housing units	40 467	37 150	3 317
Less than \$50	152	152	—
\$50 to \$59	277	259	18
\$60 to \$79	1 539	1 483	56
\$80 to \$99	1 255	1 213	42
\$100 to \$119	1 005	992	13
\$120 to \$149	1 960	1 937	23
\$150 to \$169	1 892	1 828	64
\$170 to \$199	3 767	3 486	281
\$200 to \$249	8 206	7 854	352
\$250 to \$299	8 054	7 450	604
\$300 to \$349	5 879	5 205	674
\$350 to \$399	2 628	2 072	356
\$400 to \$499	2 089	1 761	328
\$500 or more	521	413	108
No cash rent	1 243	1 045	198
Median	\$247	\$243	\$308

HOUSEHOLD INCOME IN 1979

Occupied housing units	98 825	82 187	16 638
Median income	\$17 642	\$16 766	\$21 787
Owner-occupied housing units	57 953	44 722	13 231
Median income	\$22 949	\$22 677	\$23 794
Renter-occupied housing units	40 872	37 465	3 407
Median income	\$11 098	\$10 764	\$14 884

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	3 110	2 470	640
Percent below poverty level	5.4	5.5	4.8
Complete plumbing for exclusive use	3 032	2 399	633
1.01 or more persons per room	52	52	—
Locking complete plumbing for exclusive use	78	71	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	7 337	6 958	379
Percent below poverty level	18.0	18.6	11.1
Complete plumbing for exclusive use	7 052	6 702	350
1.01 or more persons per room	579	547	32
Locking complete plumbing for exclusive use	285	256	29
1.01 or more persons per room	12	12	—

SMSA's—Con.

Lawrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence-Warwick-Pawtucket, R.I.—Mass.		
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
98 825	82 187	16 638	74 270	71 934	2 336	61 456	33 101	328 308	34 134	294 174
35 830	35 679	151	40 264	40 259	5	32 009	9 203	107 779	4 698	103 081
1 680	999	681	689	649	40	1 243	472	3 703	499	3 204
9 755	8 079	1 676	6 285	5 638	647	2 669	2 685	23 827	3 936	19 891
48 432	35 771	12 661	25 690	24 278	1 412	24 377	19 164	186 905	23 940	162 965
134	107	27	79	79	—	53	61	481	47	434
2 677	1 241	1 436	1 140	925	215	971	1 456	4 909	962	3 947
244	238	6	80	72	8	94	29	419	27	392
73	73	—	43	34	9	40	31	285	25	260
44 042	43 803	239	43 093	43 080	13	38 563	10 471	124 954	6 564	118 390
3 851	2 226	1 625	2 004	1 839	165	3 162	811	8 807	1 146	7 661
19 352	14 015	5 337	12 975	11 749	1 226	4 586	6 490	49 481	9 381	40 100
31 224	21 852	9 372	15 965	15 062	903	14 840	15 097	143 941	16 942	126 999
223	162	61	139	119	20	124	201	712	70	642
133	129	4	94	85	9	181	31	413	31	382
46 274	45 792	482	39 856	39 843	13	41 208	9 235	139 940	7 675	132 265
6 591	3 190	3 401	2 923	2 564	359	4 733	1 214	18 555	2 638	15 917
45 133	32 478	12 655	31 109	29 155	1 954	15 162	22 397	167 607	23 602	144 005
689	596	93	282	272	10	306	226	1 821	179	1 642
138	131	7	100	100	—	47	29	385	40	345
44 837	33 986	10 851	41 669	40 022	1 647	26 868	17 191	156 761	18 949	137 812
30 818	22 533	8 285	31 683	30 316	1 367	16 820	10 489	101 159	13 443	87 716
6	—	6	12	12	—	—	—	56	8	48
75	50	25	107	101	6	107	94	365	19	346
406	311	95	341	335	6	468	254	1 790	184	1 606
1 127	898	229	1 368	1 351	17	1 646	798	6 479	628	5 851
2 676	1 998	678	2 814	2 670	144	2 522	1 631	12 708	1 451	11 257
4 081	3 078	1 003	4 370	4 156	214	2 525	1 966	15 638	1 741	13 897
4 178	3 067	1 111	4 771	4 582	189	2 687	1 616	15 628	1 986	13 642
4 060	2 913	1 147	4 648	4 481	167	2 345	1 217	13 944	2 059	11 885
3 390	2 398	992	3 904	3 770	134	1 541	961	10 325	1 582	8 743
4 802	3 323	1 479	5 258	4 986	272	1 683	1 073	12 604	2 212	10 392
3 674	2 586	1 088	3 073	2 948	125	831	486	7 274	1 100	6 174
2 343	1 911	432	1 017	924	93	465	393	4 348	473	3 875
\$435	\$432	\$443	\$422	\$422	\$432	\$371	\$366	\$393	\$417	\$390
14 019	11 453	2 566	9 986	9 706	280	10 048	6 702	55 602	5 506	50 096
6	—	—	7	7	—	—	15	43	—	43
68	51	17	57	57	—	77	29	236	10	226
267	161	106	108	108	—	193	79	986	65	921
1 554	1 163	391	895	881	14	1 504	818	8 856	501	8 355
4 048	3 249	799	2 900	2 802	98	3 445	1 929	19 915	1 949	17 966
4 142	3 416	726	3 118	3 032	86	2 752	2 254	14 228	1 567	12 661
3 934	3 407	527	2 901	2 819	82	2 077	1 578	11 338	1 414	9 924
\$213	\$216	\$198	\$216	\$216	\$216	\$197	\$211	\$195	\$207	\$194
40 467	37 150	3 317	25 432	25 076	356	25 790	11 576	132 910	10 176	122 734
152	152	—	123	123	—	110	35	826	32	794
277	259	18	209	209	—	308	82	2 299	78	2 221
1 539	1 483	56	912	912	—	1 204	424	6 176	342	5 834
1 255	1 213	42	923	923	—	1 571	353	4 050	327	3 723
1 005	992	13	569	569	—	1 222	237	4 472	310	4 162
1 960	1 937	23	903	903	—	2 448	821	9 721	552	9 169
1 892	1 828	64	1 084	1 084	—	2 344	863	8 992	449	8 543
3 767	3 486	281	2 099	2 099	—	4 047	1 679	15 302	782	14 520
8 206	7 854	352	4 792	4 792	—	6 438	2 891	29 010	2 009	27 001
8 054	7 450	604	5 749	5 655	94	3 046	1 984	22 189	2 257	19 932
5 879	5 205	674	4 068	3 997	74	1 302	1 075	14 015	1 510	12 505
2 628	2 072	556	1 740	1 675	65	584	425	6 160	677	5 483
2 089	1 761	328	1 132	1 058	74	351	180	3 760	328	3 432
521	413	108	383	365	18	106	64	1 083	97	986
1 243	1 045	198	746	712	34	709	463	4 855	426	4 429
\$247	\$243	\$308	\$257	\$255	\$347	\$195	\$216	\$221	\$250	\$219
98 825	82 187	16 638	74 270	71 934	2 336	61 456	33 101	328 308	34 134	294 174
\$17 642	\$16 766	\$21 787	\$19 853	\$19 709	\$22 465	\$13 792	\$16 310	\$16 152	\$18 695	\$15 849
57 953	44 722	13 231	48 579	46 613	1 966	35 206	21 317	194 113	23 756	170 357
\$22 949	\$22 677	\$23 794	\$24 315	\$24 330	\$23 929	\$18 363	\$20 596	\$21 044	\$21 819	\$20 928
40 872	37 465	3 407	25 691	25 321	370	26 250	11 784	134 195	10 378	123 817
\$11 098	\$10 764	\$14 884	\$11 577	\$11 513	\$17 500	\$8 823	\$10 053	\$9 948	\$11 651	\$9 800
3 110	2 470	640	2 088	2 016	72	2 255	989	9 491	956	8 535
5.4	5.5	4.8	4.3	4.3	3.7	6.4	4.6	4.9	4.0	5.0
3 032	2 399	633	2 045	1 978	67	2 217	980	9 314	933	8 381
52	52	—	37	37	—	16	20	253	37	216
78	71	7	43	38	5	38	—	177	23	154
—	—	—	—	—	—	—	—	3	—	—
7 337	6 958	379	4 553	4 519	34	5 854	2 234	29 910	1 488	28 422
18.0	18.6	11.1	17.7	17.8	9.2	22.3	19.0	22.3	14.3	23.0
7 052	6 702	350	4 413	4 379	34	5 699	2 148	28 836	1 455	27 381
579	547	32	336	336	—	300	65	1 030	29	1 001
285	256	29	140	140	—	155	86	1 074	33	1 041
12	12	—	24	24	—	19	8	81	—	81

Table 75. **Fuels and Financial Characteristics for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.				Urbanized areas						
Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Boston, Mass.	Brockton, Mass.	Fall River, Mass.—R.I.			Fitchburg— Leominster, Mass.	
Total	Connecticut (pt.)	Massachusetts (pt.)				Total	Massachusetts (pt.)	Rhode Island (pt.)		
187 789	2 343	185 446	130 837	967 289	59 486	51 410	45 999	5 411	27 765	
56 646	14	56 632	40 575	322 558	16 629	29 166	28 855	311	10 574	
1 927	43	1 884	1 819	6 981	276	597	454	143	2 489	
27 632	343	27 289	15 383	78 884	6 555	3 385	3 065	320	2 450	
96 510	1 797	94 713	68 949	549 636	35 033	17 797	13 293	4 504	14 006	
191	12	179	361	1 272	112	59	38	21	35	
4 378	134	4 244	3 531	5 256	789	294	192	102	365	
372	—	372	111	2 187	77	72	62	10	15	
133	—	133	108	515	15	40	40	—	31	
71 519	—	71 519	42 625	460 086	19 672	31 513	31 179	334	12 455	
5 839	140	5 699	4 002	19 937	705	1 280	1 085	195	615	
46 738	712	46 026	32 285	144 292	15 484	5 488	3 926	1 562	5 114	
63 079	1 484	61 595	51 242	339 636	23 370	13 003	9 692	3 311	9 484	
372	7	365	413	2 133	120	61	52	9	45	
242	—	242	270	1 205	135	65	65	—	52	
65 086	—	65 086	36 170	520 929	21 835	33 439	32 991	448	12 497	
8 836	325	8 511	6 711	20 594	1 076	1 816	1 001	815	877	
112 691	2 008	110 683	86 837	418 927	36 258	15 967	11 831	4 136	14 203	
879	10	869	799	5 632	227	133	121	12	151	
297	—	297	320	1 207	90	55	55	—	37	
94 168	1 681	92 487	59 371	386 583	29 204	17 603	13 978	3 625	11 008	
60 443	1 367	59 076	38 582	265 067	22 588	11 158	8 866	2 292	6 806	
25	—	25	15	94	5	16	16	—	—	
202	—	202	149	357	26	75	75	—	12	
1 384	11	1 373	658	1 556	116	314	273	41	78	
5 494	35	5 459	2 882	5 714	420	1 049	831	218	422	
9 937	136	9 801	5 629	15 553	1 714	1 922	1 546	376	925	
11 487	169	11 318	6 223	29 498	3 259	2 012	1 648	364	1 204	
9 707	158	9 549	5 925	36 516	3 948	1 769	1 392	377	1 172	
7 572	185	7 387	4 614	35 962	3 906	1 436	1 206	230	928	
4 812	131	4 681	3 729	31 266	2 959	1 053	840	213	742	
5 506	313	5 193	4 516	46 142	4 025	834	628	206	841	
2 838	146	2 692	2 638	34 121	1 705	460	301	159	341	
1 479	83	1 396	1 604	28 288	505	218	110	108	141	
\$359	\$447	\$357	\$382	\$462	\$423	\$355	\$352	\$369	\$383	
33 725	314	33 411	20 789	121 516	6 616	6 445	5 112	1 333	4 202	
49	—	49	14	86	—	4	4	—	7	
110	—	110	99	158	18	70	48	22	15	
426	6	420	384	730	13	136	86	50	23	
4 332	96	4 236	2 801	4 373	208	1 266	931	335	262	
12 514	121	12 393	6 889	16 974	1 062	2 555	2 002	553	1 140	
9 798	53	9 745	6 235	32 185	2 211	1 423	1 191	232	1 543	
6 496	38	6 458	4 367	67 010	3 104	991	850	141	1 212	
\$198	\$173	\$198	\$202	\$260	\$245	\$183	\$186	\$174	\$221	
72 839	350	72 489	53 652	462 660	22 957	26 606	25 480	1 126	12 782	
420	—	420	264	2 354	120	154	144	10	49	
721	7	714	539	4 412	128	407	395	12	61	
3 681	34	3 647	2 379	16 497	1 351	1 675	1 643	32	409	
2 777	—	2 777	1 832	12 958	899	1 616	1 596	20	412	
2 462	4	2 458	1 337	9 086	455	1 467	1 448	19	402	
3 936	18	3 918	3 366	15 755	889	3 607	3 556	51	999	
4 312	4	4 308	3 104	14 528	592	3 015	2 968	47	729	
9 047	13	9 034	6 349	29 038	1 554	4 960	4 851	109	1 823	
17 404	22	17 382	12 755	71 073	4 570	5 132	4 926	206	3 240	
13 721	97	13 624	9 312	82 914	4 189	2 332	2 119	213	2 564	
6 946	58	6 888	5 991	76 637	4 174	880	764	116	1 117	
3 241	27	3 214	2 512	48 999	2 050	345	295	50	399	
1 581	27	1 554	1 495	45 301	1 186	279	217	62	144	
442	10	432	542	23 609	266	61	21	40	99	
2 148	29	2 119	1 875	9 499	534	676	537	139	335	
\$223	\$277	\$222	\$225	\$281	\$258	\$176	\$174	\$248	\$222	
187 789	2 343	185 446	130 837	967 289	59 486	51 410	45 999	5 411	27 765	
\$16 372	\$25 191	\$16 284	\$17 260	\$18 210	\$17 394	\$13 646	\$13 136	\$17 790	\$15 362	
113 899	1 951	111 948	76 536	501 756	36 046	24 716	20 456	4 260	14 867	
\$21 132	\$26 743	\$21 042	\$22 129	\$24 899	\$22 204	\$18 964	\$18 805	\$20 000	\$20 807	
73 890	392	73 498	54 301	465 533	23 440	26 694	25 543	1 151	12 898	
\$9 872	\$16 042	\$9 849	\$11 222	\$12 224	\$10 148	\$9 244	\$9 089	\$12 109	\$10 020	
5 462	113	5 349	3 576	21 530	1 667	1 434	1 153	281	664	
4 8	5.8	4.8	4.7	4.3	4.6	5.8	5.6	6.6	4.5	
5 380	113	5 267	3 532	21 200	1 645	1 391	1 131	260	646	
180	—	180	72	703	38	52	40	12	3	
82	—	82	44	330	22	43	22	21	18	
—	—	—	—	18	5	—	—	—	—	
16 093	49	16 044	9 370	78 112	4 593	5 211	5 022	189	2 525	
21.8	12.5	21.8	17.3	16.8	19.6	19.5	19.7	16.4	19.6	
15 491	49	15 442	9 052	75 450	4 359	4 938	4 755	183	2 431	
1 143	—	1 143	516	4 558	242	230	230	—	156	
602	—	602	318	2 662	234	273	267	6	94	
64	—	64	14	251	20	28	28	—	8	

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	31 981	31 846	135
Bottled, tank, or LP gas	1 044	764	280
Electricity	6 740	5 993	747
Fuel oil, kerosene, etc.	34 857	28 987	5 870
Coal or coke	83	83	—
Wood	1 020	604	416
Other fuel	244	238	6
No fuel used	73	73	—

WATER HEATING FUEL

Utility gas	39 534	39 349	185
Bottled, tank, or LP gas	2 140	1 516	624
Electricity	11 914	9 910	2 004
Fuel oil, kerosene, etc.	22 244	17 612	4 632
Other	105	96	9
No fuel used	105	105	—

COOKING FUEL

Utility gas	42 096	41 727	369
Bottled, tank, or LP gas	3 409	1 902	1 507
Electricity	29 839	24 308	5 531
Other	578	538	40
No fuel used	120	113	7

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	30 326	25 779	4 547
With a mortgage	19 911	16 481	3 430
Less than \$100	—	—	—
\$100 to \$149	62	50	12
\$150 to \$199	265	257	8
\$200 to \$249	804	727	77
\$250 to \$299	1 863	1 540	323
\$300 to \$349	3 010	2 429	581
\$350 to \$399	2 917	2 368	549
\$400 to \$449	2 533	2 123	410
\$450 to \$499	2 259	1 809	450
\$500 to \$599	2 938	2 308	630
\$600 to \$749	2 041	1 714	327
\$750 or more	1 219	1 156	63
Median	\$420	\$420	\$420
Not mortgaged	10 415	9 298	1 117
Less than \$50	6	6	—
\$50 to \$74	43	36	7
\$75 to \$99	169	143	26
\$100 to \$149	1 093	978	115
\$150 to \$199	2 984	2 656	328
\$200 to \$249	3 124	2 742	382
\$250 or more	2 996	2 737	259
Median	\$215	\$215	\$211

GROSS RENT

Specified renter-occupied housing units	35 789	33 804	1 985
Less than \$50	152	152	—
\$50 to \$59	226	216	10
\$60 to \$79	1 394	1 351	43
\$80 to \$99	1 147	1 132	15
\$100 to \$119	955	942	13
\$120 to \$149	1 885	1 867	18
\$150 to \$169	1 770	1 731	39
\$170 to \$199	3 354	3 265	89
\$200 to \$249	7 372	7 248	124
\$250 to \$299	7 052	6 575	477
\$300 to \$349	5 169	4 703	466
\$350 to \$399	2 181	1 842	339
\$400 to \$499	1 796	1 582	214
\$500 or more	396	355	41
No cash rent	940	843	97
Median	\$245	\$241	\$312

HOUSEHOLD INCOME IN 1979

Occupied housing units	76 042	68 588	7 454
Median income	\$16 572	\$16 019	\$21 313
Owner-occupied housing units	39 999	34 551	5 448
Median income	\$22 555	\$22 324	\$23 990
Renter-occupied housing units	36 043	34 037	2 006
Median income	\$10 930	\$10 715	\$15 107

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	2 132	1 912	220
Percent below poverty level	5.3	5.5	4.0
Complete plumbing for exclusive use	2 080	1 860	220
1.01 or more persons per room	45	45	—
Lacking complete plumbing for exclusive use	52	52	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	6 512	6 297	215
Percent below poverty level	18.1	18.5	10.7
Complete plumbing for exclusive use	6 260	6 067	193
1.01 or more persons per room	533	513	20
Lacking complete plumbing for exclusive use	252	230	22
1.01 or more persons per room	12	12	—

Urbanized areas—Con.

Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Pawtucket—Warwick, R.I.—Mass.		
Total	Mossochusetts (pt.)	New Hompsire (pt.)	Total	Mossochusetts (pt.)	New Hompsire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Mossochusetts (pt.)	Rhode Island (pt.)
76 042	68 588	7 454	52 891	52 616	275	49 540	21 370	289 548	25 061	264 487
31 981	31 846	135	31 255	31 255	—	30 230	5 515	104 051	3 446	100 605
1 044	764	280	376	370	6	548	210	2 317	286	2 031
6 740	5 993	747	4 028	3 936	92	1 831	1 628	19 482	2 723	16 759
34 857	28 987	5 870	16 624	16 452	172	16 587	13 286	160 253	18 040	142 213
83	83	—	58	58	—	23	10	328	30	298
1 020	604	416	457	452	5	210	672	2 443	492	1 951
244	238	6	66	66	—	71	29	400	24	376
73	73	—	27	27	—	40	20	274	20	254
39 534	39 349	185	33 803	33 803	—	36 460	6 547	121 044	5 120	115 924
2 140	1 516	624	1 038	1 026	12	1 297	285	5 814	659	5 155
11 914	9 910	2 004	7 413	7 267	146	2 186	4 091	37 792	6 231	31 561
22 244	17 612	4 632	10 481	10 364	117	9 382	10 369	124 108	12 999	111 109
105	96	9	80	80	—	72	57	481	36	445
105	105	—	76	76	—	143	21	309	16	293
42 096	41 727	369	31 604	31 604	—	39 346	5 589	136 574	6 141	130 433
3 409	1 902	1 507	1 275	1 244	31	1 341	328	11 473	1 658	9 815
29 839	24 308	5 531	19 765	19 521	244	8 633	15 316	139 713	17 139	122 574
578	538	40	154	154	—	173	112	1 426	88	1 338
120	113	7	93	93	—	47	25	362	35	327
30 326	25 779	4 547	25 092	24 911	181	18 259	11 014	131 876	12 955	118 921
19 911	16 481	3 430	17 617	17 480	137	10 731	6 700	83 538	8 881	74 657
—	—	—	7	7	—	—	—	53	5	48
62	50	12	93	87	6	70	50	310	19	291
265	257	8	289	289	—	375	145	1 574	119	1 455
804	727	77	1 042	1 031	11	1 107	461	5 616	514	5 102
1 863	1 540	323	1 991	1 961	30	1 779	1 055	10 886	965	9 921
3 010	2 429	581	2 749	2 726	23	1 885	1 319	13 381	1 300	12 081
2 917	2 368	549	2 633	2 620	13	1 888	1 033	13 238	1 439	11 799
2 533	2 123	410	2 455	2 443	12	1 349	791	11 474	1 382	10 092
2 259	1 809	450	1 962	1 957	5	868	618	8 379	1 062	7 317
2 938	2 308	630	2 453	2 439	14	873	639	9 823	1 290	8 533
2 041	1 714	327	1 417	1 412	5	390	321	5 603	588	5 015
1 219	1 156	63	526	508	18	147	268	3 201	198	3 003
\$420	\$420	\$420	\$400	\$400	\$347	\$354	\$365	\$388	\$403	\$386
10 415	9 298	1 117	7 475	7 431	44	7 528	4 314	48 338	4 074	44 264
6	6	—	—	—	—	—	7	36	—	36
43	36	7	51	51	—	61	5	179	4	175
169	143	26	71	71	—	129	49	813	44	769
1 093	978	115	708	708	—	969	375	7 480	412	7 068
2 984	2 656	328	2 317	2 299	18	2 571	1 149	17 485	1 481	16 004
3 124	2 742	382	2 373	2 368	5	2 287	1 565	12 553	1 120	11 433
2 996	2 737	259	1 955	1 934	21	1 511	1 164	9 792	1 013	8 779
\$215	\$215	\$211	\$212	\$212	\$240	\$201	\$218	\$195	\$204	\$194
35 789	33 804	1 985	22 731	22 686	45	24 182	8 176	124 402	8 616	115 786
152	152	—	114	114	—	110	28	783	24	759
226	216	10	209	209	—	300	57	2 245	40	2 205
1 394	1 351	43	763	763	—	1 204	271	5 966	285	5 681
1 147	1 132	15	859	859	—	1 567	233	3 872	276	3 596
955	942	13	531	531	—	1 207	131	4 337	275	4 062
1 885	1 867	18	867	867	—	2 390	578	9 426	546	8 880
1 770	1 731	39	1 029	1 029	—	2 305	504	8 706	440	8 266
3 354	3 265	89	2 004	2 004	—	3 968	1 194	14 733	752	13 981
7 372	7 248	124	4 583	4 583	—	6 088	2 163	27 466	1 828	25 638
7 052	6 575	477	5 278	5 278	—	2 745	1 545	20 593	1 904	18 689
5 169	4 703	466	3 521	3 521	—	1 084	786	12 764	1 141	11 623
2 181	1 842	339	1 342	1 313	29	442	278	5 382	474	4 908
1 796	1 582	214	808	792	16	189	105	3 139	230	2 909
396	355	41	231	231	—	50	28	868	70	798
940	843	97	592	592	—	533	275	4 122	331	3 791
\$245	\$241	\$312	\$251	\$251	\$389	\$190	\$220	\$218	\$242	\$216
76 042	68 588	7 454	52 891	52 616	275	49 540	21 370	289 548	25 061	264 487
\$16 572	\$16 019	\$21 313	\$17 812	\$17 779	\$24 102	\$12 606	\$16 047	\$15 701	\$18 011	\$15 469
39 999	34 551	5 448	30 014	29 790	224	25 069	13 150	164 424	16 393	148 031
\$22 555	\$22 324	\$23 990	\$23 589	\$23 589	\$23 611	\$17 635	\$20 951	\$20 863	\$21 553	\$20 783
36 043	34 037	2 006	22 877	22 826	51	24 471	8 220	125 124	8 668	116 456
\$10 930	\$10 715	\$15 107	\$11 197	\$11 181	\$25 795	\$8 570	\$9 628	\$9 812	\$11 467	\$9 682
2 132	1 912	220	1 300	1 285	15	1 592	610	8 236	685	7 551
5.3	5.5	4.0	4.3	4.3	6.7	6.4	4.6	5.0	4.2	5.1
2 080	1 860	220	1 287	1 272	15	1 578	610	8 125	675	7 450
45	45	—	20	20	—	16	6	222	24	198
52	52	—	13	13	—	14	—	111	10	101
—	—	—	—	—	—	—	—	3	—	3
6 512	6 297	215	4 229	4 223	6	5 586	1 609	28 223	1 289	26 934
18.1	18.5	10.7	18.5	18.5	11.8	22.8	19.6	22.6	14.9	23.1
6 260	6 067	193	4 089	4 083	6	5 431	1 562	27 216	1 264	25 952
533	513	20	308	308	—	294	56	981	21	960
252	230	22	140	140	—	155	47	1 007	25	982
12	12	—	24	24	—	19	7	70	—	70

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.					Places			
	Springfield-Chicopee-Holyoke, Mass.—Conn.								
	Total	Connecticut (pt.)	Massachusetts (pt.)	Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
Occupied housing units	179 216	18 590	160 626	18 116	99 029	218 457	32 955	38 836	20 480
HOUSE HEATING FUEL									
Utility gas	58 228	3 997	54 231	3 653	36 371	78 166	9 596	18 019	7 251
Bottled, tank, or LP gas	1 464	162	1 302	169	1 072	2 098	95	568	92
Electricity	24 776	1 457	23 319	1 489	10 221	19 484	3 344	3 062	2 746
Fuel oil, kerosene, etc.	91 677	12 702	78 975	12 482	49 699	116 750	19 646	16 892	10 185
Coal or coke	181	21	160	12	173	331	22	33	3
Wood	2 390	233	2 157	283	1 297	109	210	99	149
Other fuel	379	10	369	16	99	1 210	27	141	39
No fuel used	121	8	113	12	97	309	15	22	15
WATER HEATING FUEL									
Utility gas	73 586	4 696	68 890	4 928	38 110	117 137	11 564	23 005	8 667
Bottled, tank, or LP gas	4 293	371	3 922	385	2 200	5 377	398	817	415
Electricity	39 488	3 628	35 860	4 590	21 340	22 344	6 292	3 309	3 915
Fuel oil, kerosene, etc.	61 355	9 875	51 480	8 128	37 033	72 099	14 562	11 419	7 472
Other	279	11	268	56	157	1 068	32	132	11
No fuel used	215	9	206	29	189	432	107	154	—
COOKING FUEL									
Utility gas	65 901	2 592	63 309	7 284	32 534	161 092	13 262	29 519	7 791
Bottled, tank, or LP gas	5 339	932	4 407	703	3 023	3 668	364	860	501
Electricity	107 029	14 993	92 036	10 014	62 637	51 328	19 141	8 132	12 104
Other	650	61	589	104	539	1 951	110	225	64
No fuel used	297	12	285	11	296	418	78	100	20
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	89 517	12 317	77 200	7 615	40 905	28 295	13 988	3 908	9 431
With a mortgage	58 014	9 410	48 604	4 865	25 043	17 235	11 006	2 244	5 353
Less than \$100	25	—	25	—	7	24	5	—	—
\$100 to \$149	223	34	189	28	112	70	19	—	30
\$150 to \$199	1 311	105	1 206	73	423	190	22	18	237
\$200 to \$249	5 511	842	4 669	322	1 942	640	149	51	800
\$250 to \$299	10 080	1 589	8 491	676	4 174	1 480	574	139	1 289
\$300 to \$349	11 036	1 587	9 449	796	4 157	2 712	1 377	268	1 037
\$350 to \$399	9 177	1 428	7 749	974	3 888	3 114	1 986	208	749
\$400 to \$449	7 120	1 230	5 890	731	2 992	2 644	1 227	188	588
\$450 to \$499	4 666	934	3 732	502	2 274	2 254	1 507	167	306
\$500 to \$599	5 056	1 084	3 972	454	2 751	2 259	2 202	308	266
\$600 to \$749	2 489	446	2 043	212	1 515	1 138	831	272	30
\$750 or more	1 320	131	1 189	97	808	710	207	625	21
Median	\$354	\$369	\$352	\$378	\$372	\$407	\$432	\$525	\$315
Not mortgaged	31 503	2 907	28 596	2 750	15 862	11 060	2 982	1 664	4 078
Less than \$50	46	10	36	—	5	27	—	—	12
\$50 to \$74	111	6	105	11	43	63	13	—	31
\$75 to \$99	399	35	364	40	278	221	—	17	95
\$100 to \$149	3 957	457	3 500	370	2 002	787	62	151	800
\$150 to \$199	11 789	1 136	10 653	1 098	5 171	1 945	348	389	1 720
\$200 to \$249	9 227	853	8 374	701	4 971	2 733	868	382	1 052
\$250 or more	5 974	410	5 564	530	3 392	5 284	1 691	725	368
Median	\$198	\$193	\$198	\$193	\$204	\$245	\$261	\$236	\$183
GROSS RENT									
Specified renter-occupied housing units	71 992	4 673	67 319	7 109	45 672	158 215	15 240	29 916	8 586
Less than \$50	390	21	369	45	222	1 225	93	167	67
\$50 to \$59	687	34	653	52	493	2 588	88	287	63
\$60 to \$79	3 520	98	3 422	186	2 199	7 697	1 056	1 187	382
\$80 to \$99	2 794	157	2 637	340	1 576	5 033	677	850	379
\$100 to \$119	2 406	64	2 342	226	1 237	3 804	301	694	371
\$120 to \$149	3 757	117	3 640	390	2 083	7 883	709	1 154	500
\$150 to \$169	4 164	176	3 988	354	2 787	6 924	479	1 282	648
\$170 to \$199	8 817	309	8 508	852	5 810	13 221	1 237	2 607	1 257
\$200 to \$249	17 016	675	16 341	1 710	11 437	29 202	3 329	5 742	2 048
\$250 to \$299	13 380	854	12 526	1 316	7 781	28 781	2 768	4 496	1 557
\$300 to \$349	7 434	1 011	6 423	782	4 702	20 582	2 308	4 200	646
\$350 to \$399	3 511	522	2 989	362	1 730	12 345	1 169	2 427	216
\$400 to \$499	1 767	417	1 350	176	852	10 614	618	2 010	70
\$500 or more	1 454	89	1 365	36	303	6 355	119	1 323	5
No cash rent	1 895	129	1 766	282	1 450	9 961	289	490	377
Median	\$225	\$286	\$222	\$229	\$219	\$251	\$243	\$257	\$210
HOUSEHOLD INCOME IN 1979									
Occupied housing units	179 216	18 590	160 626	18 116	99 029	218 457	32 955	38 836	20 480
Median income	\$16 519	\$22 300	\$15 804	\$16 278	\$16 136	\$12 390	\$15 142	\$14 013	\$15 443
Owner-occupied housing units	106 419	13 817	92 602	10 914	53 136	59 489	17 330	8 889	11 801
Median income	\$21 478	\$24 590	\$20 941	\$20 087	\$21 762	\$20 627	\$21 300	\$23 237	\$19 857
Renter-occupied housing units	72 797	4 773	68 024	7 202	45 893	158 968	15 625	29 947	8 679
Median income	\$10 056	\$14 639	\$9 739	\$10 844	\$10 775	\$10 410	\$9 193	\$12 043	\$10 596
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	4 844	369	4 475	621	2 428	4 380	922	418	691
Percent below poverty level	4.6	2.7	4.8	5.7	4.6	1.2	5.3	4.7	5.9
Complete plumbing for exclusive use	4 781	369	4 412	610	2 415	4 242	917	406	682
1.01 or more persons per room	148	—	148	—	38	254	38	31	30
Locking complete plumbing for exclusive use	63	—	63	11	13	18	5	12	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	15 653	542	15 111	1 397	8 391	36 849	3 554	5 060	1 485
Percent below poverty level	21.5	11.4	22.2	19.4	23.2	22.7	16.9	16.9	17.1
Complete plumbing for exclusive use	15 090	531	14 559	1 324	8 122	35 516	3 332	4 797	1 462
1.01 or more persons per room	1 134	15	1 119	82	492	2 684	193	270	70
Locking complete plumbing for exclusive use	363	11	352	73	269	1 333	222	263	23
1.01 or more persons per room	64	11	53	3	8	166	20	25	—

Table 75. **Fuels and Financial Characteristics for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.								
	Fall River city		Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city
	Total	Urban							
Occupied housing units	34 895	34 828	14 323	17 261	16 615	23 798	12 523	32 691	30 421
HOUSE HEATING FUEL									
Utility gas	23 044	23 044	6 756	7 094	6 370	12 801	3 637	20 262	9 262
Bottled, tank, or LP gas	358	358	125	86	154	485	110	191	221
Electricity	2 466	2 458	635	1 387	1 916	1 544	1 758	2 276	1 447
Fuel oil, kerosene, etc	8 827	8 783	6 616	8 425	7 845	8 643	6 793	9 713	19 298
Coal or coke	11	11	30	22	17	13	5	33	22
Wood	101	86	134	214	85	39	201	134	75
Other fuel	48	48	6	33	168	205	9	55	87
No fuel used	40	40	21	—	60	68	10	27	9
WATER HEATING FUEL									
Utility gas	24 842	24 842	8 288	10 509	7 010	14 760	4 001	22 250	17 308
Bottled, tank, or LP gas	930	930	357	367	267	654	222	468	633
Electricity	2 801	2 762	1 350	2 653	2 042	2 137	3 397	3 597	2 497
Fuel oil, kerosene, etc	6 242	6 214	4 307	3 698	7 153	6 115	4 827	6 271	9 843
Other	27	27	8	27	107	42	37	41	70
No fuel used	53	53	13	7	36	90	39	64	70
COOKING FUEL									
Utility gas	27 211	27 211	8 410	10 379	8 474	18 150	3 885	22 793	19 783
Bottled, tank, or LP gas	573	560	429	455	249	523	380	337	359
Electricity	6 937	6 892	5 407	6 348	7 796	4 688	8 147	9 349	9 973
Other	119	110	55	44	59	393	96	119	231
No fuel used	55	55	22	35	37	44	15	93	75
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	5 632	5 589	5 059	6 353	4 850	4 550	5 305	10 914	9 682
With a mortgage	3 195	3 175	2 904	3 791	2 989	2 550	3 474	6 868	5 899
Less than \$100	9	9	—	—	—	—	—	7	6
\$100 to \$149	30	30	—	7	14	25	12	79	—
\$150 to \$199	88	88	30	59	108	73	48	158	57
\$200 to \$249	299	290	148	219	402	240	248	612	185
\$250 to \$299	537	537	290	445	627	336	579	1 053	437
\$300 to \$349	568	568	536	625	557	482	581	1 210	947
\$350 to \$399	456	456	586	597	373	436	508	1 064	1 154
\$400 to \$449	483	483	412	544	359	277	462	895	979
\$450 to \$499	377	372	326	415	227	294	377	656	771
\$500 to \$599	196	196	441	498	226	280	346	701	941
\$600 to \$749	112	112	86	298	59	87	238	326	346
\$750 or more	34	34	49	84	37	20	75	107	76
Median	\$357	\$357	\$388	\$395	\$331	\$364	\$376	\$365	\$408
Not mortgaged	2 437	2 414	2 155	2 562	1 861	2 000	1 831	4 046	3 783
Less than \$50	4	4	—	7	5	—	9	—	8
\$50 to \$74	24	24	6	—	7	11	—	32	—
\$75 to \$99	32	32	—	21	39	66	23	8	14
\$100 to \$149	379	373	46	286	328	314	196	409	134
\$150 to \$199	830	822	449	734	655	739	621	1 453	675
\$200 to \$249	608	599	784	738	410	522	670	1 270	1 143
\$250 or more	560	560	870	776	417	348	305	874	1 801
Median	\$197	\$197	\$237	\$216	\$192	\$191	\$204	\$205	\$246
GROSS RENT									
Specified renter-occupied housing units	23 632	23 632	7 005	8 409	10 211	16 082	5 636	18 815	16 321
Less than \$50	144	144	25	17	127	102	15	105	225
\$50 to \$59	390	390	30	31	163	167	31	209	99
\$60 to \$79	1 569	1 569	175	221	778	709	217	693	476
\$80 to \$99	1 478	1 478	192	276	544	613	196	829	663
\$100 to \$119	1 428	1 428	249	235	685	593	153	501	263
\$120 to \$149	3 451	3 451	653	447	991	1 162	341	815	698
\$150 to \$169	2 862	2 862	441	573	895	955	288	949	752
\$170 to \$199	4 714	4 714	1 110	865	1 818	1 917	707	1 856	1 783
\$200 to \$249	4 582	4 582	1 810	2 033	2 225	3 819	1 424	4 007	3 699
\$250 to \$299	1 656	1 656	1 178	1 551	1 117	3 076	1 340	4 278	3 631
\$300 to \$349	619	645	1 283	432	1 760	462	2 576	2 576	2 254
\$350 to \$399	225	225	237	475	162	631	150	1 048	875
\$400 to \$499	151	151	50	193	129	317	94	474	490
\$500 or more	11	11	36	26	44	18	57	108	144
No cash rent	352	352	174	183	101	243	161	367	269
Median	\$172	\$172	\$216	\$237	\$185	\$222	\$229	\$241	\$242
HOUSEHOLD INCOME IN 1979									
Occupied housing units	34 895	34 828	14 323	17 261	16 615	23 798	12 523	32 691	30 421
Median income	\$11 526	\$11 511	\$14 106	\$15 079	\$12 438	\$11 950	\$16 404	\$14 408	\$14 143
Owner-occupied housing units	11 221	11 154	7 244	8 739	6 301	7 668	6 859	13 801	13 988
Median income	\$17 962	\$17 943	\$20 018	\$21 218	\$21 548	\$19 630	\$21 537	\$21 251	\$20 395
Renter-occupied housing units	23 674	23 674	7 079	8 522	10 314	16 130	5 664	18 890	16 433
Median income	\$8 968	\$8 968	\$9 302	\$9 834	\$8 330	\$9 451	\$11 019	\$10 488	\$9 773
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	714	706	337	369	201	665	296	668	882
Percent below poverty level	6.4	6.3	4.7	4.2	3.2	8.7	4.3	4.8	6.3
Complete plumbing for exclusive use	696	688	337	361	201	634	278	666	861
1.01 or more persons per room	33	33	3	7	17	29	—	2	23
Locking complete plumbing for exclusive use	18	18	—	8	—	31	18	2	21
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	4 830	4 830	1 462	1 415	2 710	3 774	1 034	3 790	3 550
Percent below poverty level	20.4	20.4	20.7	16.6	26.3	23.4	18.3	20.1	21.6
Complete plumbing for exclusive use	4 577	4 577	1 398	1 365	2 583	3 613	1 004	3 660	3 398
1.01 or more persons per room	224	224	111	91	300	365	45	285	180
Locking complete plumbing for exclusive use	253	253	64	50	127	161	30	130	152
1.01 or more persons per room	28	28	8	—	30	7	—	24	30

Table 75. Fuels and Financial Characteristics for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Places—Con.									
	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Occupied housing units	20 746	20 206	37 388	28 464	19 436	33 492	29 687	55 329	20 594	58 720
HOUSE HEATING FUEL										
Utility gas	6 876	6 375	24 324	10 529	5 187	8 528	13 221	18 370	6 251	27 991
Bottled, tank, or LP gas	91	126	386	101	162	98	290	422	182	671
Electricity	2 485	843	1 345	822	1 446	4 099	1 176	6 947	1 620	5 301
Fuel oil, kerosene, etc.	11 217	12 798	11 124	16 866	12 050	20 613	14 906	29 153	12 421	24 267
Cool or coke	8	10	17	17	10	59	3	16	25	49
Wood	14	20	81	86	532	60	12	293	50	305
Other fuel	55	27	71	39	29	29	47	114	45	68
No fuel used	—	7	40	4	20	6	32	14	—	68
WATER HEATING FUEL										
Utility gas	10 427	9 733	28 996	16 808	6 082	15 286	19 418	25 735	8 982	29 329
Bottled, tank, or LP gas	404	400	983	396	252	505	684	1 363	425	1 133
Electricity	3 453	1 773	1 308	2 615	3 595	6 594	1 507	11 533	2 833	9 399
Fuel oil, kerosene, etc.	6 424	8 280	5 935	8 613	9 442	11 047	8 024	16 537	8 285	18 674
Other	32	20	46	17	51	60	14	48	40	80
No fuel used	6	—	120	15	14	—	40	113	29	105
COOKING FUEL										
Utility gas	13 132	13 203	31 785	15 205	5 236	19 141	24 439	26 165	9 978	25 025
Bottled, tank, or LP gas	373	303	654	237	248	392	392	1 287	287	782
Electricity	7 083	6 578	4 775	12 879	13 834	14 056	4 685	27 527	10 193	32 390
Other	113	106	127	120	93	82	123	197	82	272
No fuel used	45	16	47	23	25	8	48	153	54	251
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	6 209	8 960	10 330	16 332	9 843	13 594	4 128	23 365	7 968	17 655
With a mortgage	3 901	5 226	5 875	10 623	5 983	8 193	2 362	14 450	5 244	9 926
Less than \$100	—	—	—	—	—	16	—	8	—	—
\$100 to \$149	—	9	19	10	43	—	—	68	—	45
\$150 to \$199	51	60	141	38	119	78	22	438	13	187
\$200 to \$249	183	128	552	84	393	347	84	1 801	168	788
\$250 to \$299	464	234	952	269	933	631	232	3 013	379	1 695
\$300 to \$349	590	702	1 119	424	1 166	1 249	318	3 400	619	1 777
\$350 to \$399	646	690	1 121	695	912	1 441	463	2 386	821	1 703
\$400 to \$449	514	970	799	835	730	1 300	298	1 609	720	1 074
\$450 to \$499	435	826	488	903	550	996	339	731	707	790
\$500 to \$599	688	804	496	2 183	569	1 301	366	721	828	996
\$600 to \$749	290	504	154	2 229	307	653	156	210	635	514
\$750 or more	40	299	34	2 953	261	181	84	65	354	357
Median	\$402	\$441	\$357	\$594	\$369	\$413	\$410	\$328	\$443	\$364
Not mortgaged	2 308	3 734	4 455	5 709	3 860	5 401	1 766	8 915	2 724	7 729
Less than \$50	—	—	—	—	—	—	—	10	6	5
\$50 to \$74	10	—	24	—	5	—	6	50	—	6
\$75 to \$99	33	8	55	18	42	27	21	124	8	101
\$100 to \$149	140	58	422	78	346	204	92	1 195	33	776
\$150 to \$199	590	258	1 485	243	979	878	422	3 663	439	2 450
\$200 to \$249	721	1 105	1 548	706	1 439	1 749	494	2 539	975	2 396
\$250 or more	814	2 305	921	4 664	1 049	2 543	731	1 334	1 263	1 995
Median	\$226	\$267	\$208	\$338	\$219	\$245	\$235	\$193	\$245	\$211
GROSS RENT										
Specified renter-occupied housing units	11 876	8 419	21 376	8 909	7 646	17 031	19 948	26 642	11 226	33 038
Less than \$50	23	—	97	15	28	26	50	125	16	171
\$50 to \$59	107	21	259	18	57	111	136	242	27	396
\$60 to \$79	281	197	1 041	174	252	419	481	1 245	142	1 655
\$80 to \$99	388	225	1 420	31	214	700	332	1 056	254	1 161
\$100 to \$119	261	113	1 091	134	119	303	347	787	189	857
\$120 to \$149	416	167	2 238	118	540	375	503	1 396	299	2 300
\$150 to \$169	421	131	2 194	99	486	496	579	1 492	256	2 051
\$170 to \$199	768	344	3 706	219	1 150	±37	1 313	3 502	474	4 381
\$200 to \$249	1 777	1 261	5 322	566	2 050	2 142	3 898	6 905	1 291	8 622
\$250 to \$299	2 322	2 049	2 350	804	1 431	3 071	4 720	4 841	2 190	5 637
\$300 to \$349	2 321	1 819	805	1 149	702	4 046	3 941	2 734	2 195	3 247
\$350 to \$399	1 197	1 097	302	1 210	249	2 526	1 941	1 155	1 622	1 125
\$400 to \$499	972	627	128	2 029	99	1 689	1 126	605	1 544	470
\$500 or more	464	207	29	2 076	24	222	333	99	540	174
No cash rent	158	161	394	267	245	268	248	458	187	791
Median	\$280	\$291	\$187	\$391	\$219	\$301	\$274	\$221	\$309	\$217
HOUSEHOLD INCOME IN 1979										
Occupied housing units	20 746	20 206	37 388	28 464	19 436	33 492	29 687	55 329	20 594	58 720
Median income	\$15 941	\$18 474	\$11 566	\$26 479	\$15 835	\$17 230	\$14 415	\$13 267	\$18 700	\$14 086
Owner-occupied housing units	8 816	11 761	15 784	19 515	11 758	16 411	9 732	28 386	9 275	25 555
Median income	\$21 146	\$22 360	\$17 215	\$31 844	\$20 971	\$22 513	\$20 961	\$19 135	\$24 660	\$20 618
Renter-occupied housing units	11 930	8 445	21 604	8 949	7 678	17 081	19 955	26 943	11 319	33 165
Median income	\$12 584	\$13 545	\$8 492	\$17 924	\$9 413	\$12 893	\$11 975	\$8 599	\$14 690	\$10 319
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	560	738	1 022	576	535	876	559	1 689	202	1 298
Percent below poverty level	6.4	6.3	6.5	3.0	4.6	5.3	5.7	6.0	2.2	5.1
Complete plumbing for exclusive use	552	735	1 015	576	535	872	532	1 676	202	1 285
1.01 or more persons per room	14	2	16	3	6	26	21	61	14	18
Lacking complete plumbing for exclusive use	8	3	7	—	—	4	27	13	—	13
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	1 567	1 140	5 171	843	1 540	2 167	3 451	7 485	1 564	6 777
Percent below poverty level	13.1	13.5	23.9	9.4	20.1	12.7	17.3	27.8	13.8	20.4
Complete plumbing for exclusive use	1 511	1 136	5 016	837	1 497	2 112	3 376	7 182	1 491	6 551
1.01 or more persons per room	41	26	294	32	56	98	130	635	48	413
Lacking complete plumbing for exclusive use	56	4	155	6	43	55	75	303	73	226
1.01 or more persons per room	—	—	19	—	7	—	—	23	—	8

Table 75a. **Fuels and Financial Characteristics for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units -----	23 601	23 943	19 429
HOUSE HEATING FUEL			
Utility gas -----	5 477	8 338	4 921
Bottled, tank, or LP gas -----	234	64	98
Electricity -----	2 007	5 169	3 202
Fuel oil, kerosene, etc -----	15 792	10 176	10 968
Coal or coke -----	14	6	85
Wood -----	34	167	117
Other fuel -----	43	18	38
No fuel used -----	-	5	-
WATER HEATING FUEL			
Utility gas -----	8 548	9 286	7 668
Bottled, tank, or LP gas -----	367	268	232
Electricity -----	2 387	6 293	6 686
Fuel oil, kerosene, etc -----	12 262	8 011	4 818
Other -----	31	36	20
No fuel used -----	6	49	5
COOKING FUEL			
Utility gas -----	13 493	7 377	7 544
Bottled, tank, or LP gas -----	379	354	153
Electricity -----	9 600	16 047	11 660
Other -----	119	131	72
No fuel used -----	10	34	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units -----	4 039	10 962	10 997
With a mortgage -----	2 621	8 634	7 886
Less than \$100 -----	-	7	-
\$100 to \$149 -----	-	-	15
\$150 to \$199 -----	-	6	49
\$200 to \$249 -----	15	119	202
\$250 to \$299 -----	5	433	526
\$300 to \$349 -----	30	917	1 229
\$350 to \$399 -----	74	968	1 486
\$400 to \$449 -----	64	1 241	1 368
\$450 to \$499 -----	125	932	930
\$500 to \$599 -----	328	1 584	1 211
\$600 to \$749 -----	569	1 375	715
\$750 or more -----	1 411	1 052	155
Median -----	\$783	\$484	\$416
Not mortgaged -----	1 418	2 328	3 111
Less than \$50 -----	9	-	13
\$50 to \$74 -----	-	-	-
\$75 to \$99 -----	-	14	30
\$100 to \$149 -----	19	74	59
\$150 to \$199 -----	14	263	521
\$200 to \$249 -----	70	562	1 011
\$250 or more -----	1 306	1 415	1 477
Median -----	\$400+	\$268	\$246
GROSS RENT			
Specified renter-occupied housing units -----	15 559	11 079	7 007
Less than \$50 -----	42	67	25
\$50 to \$59 -----	42	36	42
\$60 to \$79 -----	319	184	107
\$80 to \$99 -----	216	264	241
\$100 to \$119 -----	184	186	108
\$120 to \$149 -----	190	183	218
\$150 to \$169 -----	104	176	92
\$170 to \$199 -----	474	342	265
\$200 to \$249 -----	1 141	1 249	703
\$250 to \$299 -----	1 934	1 757	1 057
\$300 to \$349 -----	2 624	2 401	1 616
\$350 to \$399 -----	1 881	1 634	1 435
\$400 to \$499 -----	3 394	1 593	808
\$500 or more -----	2 743	865	103
No cash rent -----	271	142	187
Median -----	\$360	\$321	\$317
HOUSEHOLD INCOME IN 1979			
Occupied housing units -----	23 601	23 943	19 429
Median income -----	\$19 546	\$20 915	\$19 439
Owner-occupied housing units -----	7 867	12 734	12 373
Median income -----	\$32 680	\$28 358	\$24 182
Renter-occupied housing units -----	15 734	11 209	7 056
Median income -----	\$15 085	\$14 736	\$13 253
INCOME IN 1979 BELOW POVERTY LEVEL			
Owner-occupied housing units -----	235	366	577
Percent below poverty level -----	3.0	2.9	4.7
Complete plumbing for exclusive use -----	235	366	577
1.01 or more persons per room -----	3	-	4
Lacking complete plumbing for exclusive use -----	-	-	-
1.01 or more persons per room -----	-	-	-
Renter-occupied housing units -----	1 766	1 184	838
Percent below poverty level -----	11.2	10.6	11.9
Complete plumbing for exclusive use -----	1 749	1 105	826
1.01 or more persons per room -----	43	92	50
Lacking complete plumbing for exclusive use -----	17	79	12
1.01 or more persons per room -----	11	8	-

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILD

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----
Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

SCSA's						SMSA's					
Boston-Lawrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.			Fall River, Mass.-R.I.				Fitchburg-Leominster, Mass.	
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brockton, Mass.	Total	Massachusetts (pt.)		Rhode Island (pt.)
1 135 978	1 117 245	18 733	376 967	85 697	291 270	914 031	53 420	62 398	51 979	10 419	34 620
11 544	11 061	483	6 684	845	5 839	8 128	685	498	282	216	354
47 167	44 885	2 282	19 118	3 928	15 190	34 818	2 772	2 156	1 535	621	1 608
91 173	87 827	3 346	34 749	9 725	25 024	64 192	7 731	6 799	5 324	1 475	3 455
169 123	163 585	5 538	56 443	11 666	44 777	126 958	9 717	8 010	5 510	2 500	4 795
158 148	155 443	2 705	55 639	10 739	44 900	129 401	6 616	7 755	5 827	1 928	4 952
103 997	102 926	1 071	40 419	7 764	32 655	87 585	3 903	5 975	5 075	900	3 064
554 826	551 518	3 308	163 915	41 030	122 885	462 949	21 996	31 205	28 426	2 779	16 391
24 350	24 216	134	5 222	931	4 291	21 940	649	764	719	45	382
210 336	208 483	1 853	60 277	12 533	47 744	177 491	9 042	8 611	7 654	957	6 041
329 664	324 489	5 175	124 211	29 759	94 452	264 033	15 652	22 342	19 203	3 139	11 831
379 092	370 812	8 280	142 092	32 596	109 496	292 559	21 603	24 027	19 501	4 526	12 529
147 862	145 113	2 749	36 557	8 199	28 358	119 326	5 283	5 507	4 078	1 429	3 178
44 674	44 132	542	8 608	1 679	6 929	38 682	1 191	1 147	824	323	659
565 098	550 504	14 594	205 180	43 001	162 179	437 903	30 597	29 264	21 148	8 116	17 750
23 769	23 643	126	3 312	519	2 793	19 994	994	541	362	179	416
165 587	164 712	875	50 788	10 085	40 703	138 024	5 792	7 090	6 284	806	5 357
134 661	134 262	399	55 860	17 404	38 456	111 421	6 182	14 314	13 989	325	4 809
68 315	67 908	407	23 399	7 935	15 464	56 175	3 332	6 608	6 444	164	2 310
116 364	114 949	1 415	21 587	3 759	17 828	95 942	4 009	2 427	2 124	303	2 628
57 758	57 733	25	14 000	1 891	12 109	52 505	1 944	1 556	1 510	46	912
4 426	3 534	892	2 841	1 103	1 738	2 067	570	598	118	480	438
483 904	480 339	3 565	151 749	36 173	115 576	402 347	19 128	28 429	26 162	2 267	13 763
39 509	38 556	953	16 575	3 193	13 382	31 119	1 673	2 793	1 705	1 088	1 202
\$341	\$341	\$320	\$286	\$264	\$291	\$350	\$312	\$263	\$244	\$291	\$277
444 395	441 783	2 612	135 174	32 980	102 194	371 228	17 455	25 636	24 457	1 179	12 561
\$278	\$278	\$309	\$207	\$185	\$214	\$285	\$249	\$175	\$173	\$264	\$220
20 613	20 284	329	8 639	2 425	6 214	16 128	1 185	1 976	1 798	178	909
763 571	751 843	11 728	276 731	65 751	210 980	604 695	39 194	48 321	41 817	6 504	26 611
188 747	185 159	3 588	51 029	10 553	40 476	153 872	8 601	7 094	5 184	1 910	3 996
163 047	159 959	3 088	40 568	6 968	33 600	139 336	4 440	5 007	3 180	1 827	3 104
1 103 737	1 096 095	7 642	345 544	75 662	269 882	900 262	52 290	54 058	46 564	7 494	31 066
24 289	16 297	7 992	23 879	7 574	16 305	10 966	805	6 707	4 368	2 339	2 587
6 849	3 945	2 904	7 068	2 317	4 751	2 344	225	1 529	973	556	916
1 103	908	195	476	144	332	459	100	104	74	30	51
669 824	660 383	9 441	217 948	41 592	176 356	550 417	28 979	29 976	23 787	6 189	17 708
291 679	286 875	4 804	71 235	15 603	55 632	236 770	13 663	8 894	6 698	2 196	7 726
15 414	15 101	313	3 351	943	2 408	12 455	901	515	449	66	392
70 737	68 900	1 837	22 739	6 281	16 458	53 562	4 479	3 843	3 058	785	2 587
12 843	12 624	219	4 305	1 215	3 090	9 346	873	1 057	895	165	284
42 535	42 224	311	37 730	14 541	23 189	29 593	2 435	13 624	13 146	478	3 243
12 199	12 138	61	7 899	3 067	4 832	9 019	550	2 899	2 773	126	659
20 297	18 559	1 738	11 469	2 391	9 078	12 535	1 525	1 546	1 137	409	1 990
450	441	9	291	64	227	334	15	44	39	5	31
36 694	36 245	449	16 574	4 166	12 408	25 917	2 696	3 149	2 931	218	1 563
10 918	10 756	162	3 378	941	2 437	8 623	533	729	662	67	417
630 616	620 005	10 611	249 149	59 928	189 221	504 744	31 458	47 255	38 986	8 269	24 656
239 411	224 706	14 705	129 462	35 832	93 630	154 914	19 515	23 377	14 116	9 261	9 018
192 607	192 068	539	49 931	11 850	38 081	165 018	6 556	9 540	9 174	366	4 296
647 948	632 884	15 064	223 723	49 148	174 575	508 614	33 865	33 660	25 643	8 017	20 705
48 567	47 042	1 525	18 625	3 653	14 972	37 219	2 839	2 180	1 492	688	1 757
129 203	124 798	4 405	43 040	9 997	33 043	98 177	7 543	6 130	4 412	1 718	4 194
100 810	97 645	3 165	36 735	9 041	27 694	76 473	6 481	6 520	4 846	1 674	3 245
163 359	159 608	3 751	55 543	11 906	43 637	128 052	8 465	8 382	6 410	1 972	5 000
113 452	112 007	1 445	39 301	8 030	31 271	93 080	4 579	5 716	4 571	1 145	3 649
92 557	91 784	773	30 479	6 521	23 958	75 613	3 958	4 732	3 912	820	2 860
488 030	484 361	3 669	153 244	36 549	116 695	405 417	19 555	28 738	26 336	2 402	13 915
154 774	153 002	1 772	48 666	9 571	39 095	126 847	6 744	6 927	5 940	987	5 007
175 267	173 996	1 271	50 929	12 407	38 522	146 979	6 668	9 596	8 825	771	4 079
70 577	70 245	332	23 881	6 448	17 433	58 080	3 306	5 420	5 128	292	1 836
49 831	49 614	217	15 812	4 149	11 663	42 104	1 419	3 420	3 205	215	1 053
37 581	37 504	77	13 956	3 974	9 982	31 407	1 118	3 375	3 238	137	1 260
261 576	258 778	2 798	92 628	19 739	72 889	214 622	11 288	15 091	13 140	1 951	7 957
141 397	139 141	2 256	50 876	9 906	40 970	115 188	6 279	7 261	5 642	1 619	4 587
3 665	3 604	61	1 647	479	1 168	2 735	216	420	352	68	187
2 595	2 568	27	921	340	581	2 032	114	306	262	44	136
97 515	97 130	385	30 524	6 952	23 572	81 485	3 607	5 575	5 284	291	2 490
7 458	7 385	73	3 241	890	2 351	5 450	383	738	687	51	249
15 769	15 508	261	12 723	4 720	8 003	10 866	748	4 451	4 238	213	1 072
154 329	152 450	1 879	65 424	14 701	50 723	125 584	7 147	12 148	10 434	1 714	5 673

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SMSA's—Con.										
	Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Warwick—Pawtucket, R.I.—Mass.		
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
Occupied housing units	95 619	79 205	16 414	72 908	70 589	2 319	57 661	32 479	314 569	33 718	280 851
YEAR STRUCTURE BUILT											
1979 to March 1980	1 805	1 399	406	926	849	77	614	252	6 186	563	5 623
1975 to 1978	5 671	3 597	2 074	3 906	3 698	208	3 248	1 144	16 962	2 393	14 569
1970 to 1974	10 639	7 910	2 729	8 611	7 994	617	4 429	1 886	27 950	4 401	23 549
1960 to 1969	16 344	11 594	4 750	16 104	15 316	788	6 503	3 713	48 433	6 156	42 277
1950 to 1959	11 373	8 913	2 460	10 758	10 513	245	6 839	4 684	47 884	4 911	42 972
1940 to 1949	6 979	6 019	960	5 530	5 419	111	5 283	3 516	34 444	2 689	31 755
1939 or earlier	42 808	39 773	3 035	27 073	26 800	273	30 745	17 284	132 710	12 604	120 106
BEDROOMS											
None	1 099	965	134	662	662	—	441	378	4 458	212	4 246
1	14 356	12 615	1 741	9 447	9 335	112	7 909	4 723	51 666	4 879	46 787
2	30 211	25 689	4 522	19 768	19 115	653	19 096	8 752	101 869	10 556	91 313
3	35 318	28 038	7 280	29 612	28 612	1 000	23 733	12 937	118 065	13 095	104 970
4	12 042	9 727	2 315	11 211	10 777	434	5 243	4 547	31 050	4 121	26 929
5 or more	2 593	2 171	422	2 208	2 088	120	1 239	1 142	7 461	855	6 606
UNITS IN STRUCTURE											
1, detached	50 689	38 012	12 677	45 909	43 992	1 917	30 178	19 460	175 916	21 853	154 063
1, attached	1 414	1 347	67	1 367	1 308	59	849	430	2 771	157	2 614
2	13 244	12 560	684	8 527	8 336	191	8 795	5 007	43 698	3 801	39 897
3 and 4	12 476	12 098	378	4 582	4 561	21	10 881	3 586	41 546	3 415	38 131
5 to 9	5 191	4 784	407	3 617	3 617	—	4 074	1 394	16 791	1 491	15 300
10 to 49	9 438	8 131	1 307	6 975	6 867	108	1 216	1 586	19 160	1 635	17 525
50 or more	1 820	1 803	17	1 489	1 481	8	1 264	548	12 444	381	12 063
Mobile home or trailer, etc.	1 347	470	877	442	427	15	404	468	2 243	985	1 258
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	37 910	34 701	3 209	24 519	24 163	356	23 449	11 202	123 320	10 011	113 309
1, mobile home or trailer, etc.	3 495	2 657	838	3 222	3 107	115	2 903	1 429	13 782	1 488	12 294
Median gross rent	\$298	\$293	\$311	\$302	\$299	\$373	\$244	\$259	\$290	\$284	\$291
2 or more	34 415	32 044	2 371	21 297	21 056	241	20 546	9 773	109 538	8 523	101 015
Median gross rent	\$246	\$242	\$305	\$253	\$252	\$337	\$192	\$214	\$216	\$244	\$214
BATHROOMS											
No bathroom or only a half bath	2 100	1 802	298	1 200	1 169	31	1 468	599	6 663	627	6 036
1 complete bathroom	67 192	56 695	10 497	52 490	51 259	1 231	45 386	23 245	228 410	23 934	204 476
1 complete bathroom plus half bath(s) ..	14 517	11 504	3 013	11 757	11 182	575	6 207	4 465	43 935	5 369	38 566
2 or more complete bathrooms	11 810	9 204	2 606	7 461	6 979	482	4 600	4 170	35 561	3 788	31 773
SOURCE OF WATER											
Public system or private company	84 633	77 230	7 403	66 552	66 313	239	51 537	31 021	291 486	29 098	262 388
Individual drilled well	7 635	1 332	6 303	4 883	3 194	1 689	4 502	911	17 172	3 206	13 966
Individual dug well	3 001	477	2 524	1 279	899	380	1 554	279	5 539	1 344	4 195
Some other source	350	166	184	194	183	11	68	268	372	70	302
HEATING EQUIPMENT											
Steam or hot water system	53 665	45 042	8 623	36 763	35 945	818	25 024	20 696	187 972	17 805	170 167
Central warm-air furnace	20 112	15 899	4 213	21 134	20 543	591	14 068	4 830	62 341	8 905	53 436
Electric heat pump	1 383	1 131	252	675	614	61	302	206	2 836	494	2 342
Other built-in electric units	7 523	6 223	1 300	5 173	4 636	537	1 966	2 395	18 896	3 223	15 673
Floor, wall, or pipeless furnace	1 267	1 068	199	1 357	1 337	20	971	348	3 248	323	2 925
Room heaters with flue	6 113	5 848	265	4 394	4 348	46	11 385	1 798	24 106	1 395	22 711
Room heaters without flue	1 487	1 432	55	1 143	1 137	6	2 536	479	5 000	294	4 706
Fireplaces, stoves, or portable room heaters ..	4 011	2 504	1 507	2 226	1 995	231	1 375	1 696	9 923	1 254	8 669
None	58	58	—	43	34	9	34	31	247	25	222
SELECTED CHARACTERISTICS											
No telephone	5 011	4 608	403	3 070	3 024	46	3 079	1 171	13 425	1 235	12 190
No complete kitchen facilities	1 029	878	151	733	722	11	718	295	2 649	279	2 370
Lacking air conditioning	54 041	44 788	9 253	40 373	39 015	1 358	44 114	28 396	201 894	20 942	180 952
Lacking public sewer	29 526	17 006	12 520	35 056	32 871	2 185	16 999	4 663	106 085	21 716	84 369
No vehicle available	12 391	11 904	487	8 642	8 590	52	10 100	4 281	40 391	2 676	37 715
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	57 339	44 224	13 115	48 130	46 181	1 949	33 905	21 069	190 063	23 505	166 558
1979 to March 1980	4 792	3 490	1 302	3 717	3 494	223	2 357	1 386	16 445	2 161	14 284
1975 to 1978	12 945	8 986	3 959	10 538	10 092	446	6 494	3 968	36 910	5 385	31 525
1970 to 1974	9 363	6 683	2 680	8 493	8 008	485	5 710	3 013	30 215	4 195	26 020
1960 to 1969	13 770	10 554	3 216	13 072	12 537	535	8 078	5 198	47 161	5 496	41 665
1950 to 1959	8 769	7 523	1 246	7 024	6 825	199	5 952	4 102	33 585	3 459	30 126
1949 or earlier	7 700	6 988	712	5 286	5 225	61	5 314	3 402	25 747	2 609	23 138
Renter-occupied housing units	38 280	34 981	3 299	24 778	24 408	370	23 756	11 410	124 506	10 213	114 293
1979 to March 1980	12 933	11 289	1 644	8 250	8 122	128	6 289	3 687	41 739	3 631	38 108
1975 to 1978	12 532	11 441	1 091	8 788	8 608	180	8 280	3 921	41 333	3 582	37 751
1970 to 1974	5 653	5 352	301	3 538	3 507	31	3 826	1 630	18 461	1 320	17 141
1960 to 1969	3 938	3 752	186	2 370	2 339	31	2 440	1 139	12 392	944	11 448
1959 or earlier	3 224	3 147	77	1 832	1 832	—	2 921	1 033	10 581	736	9 845
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	22 450	19 871	2 579	13 216	12 997	219	15 439	8 163	77 537	6 599	70 938
Owner-occupied housing units	12 143	10 053	2 090	7 787	7 621	166	8 903	5 250	43 615	4 264	39 351
Lacking complete plumbing for exclusive use ..	429	378	51	285	275	10	336	96	1 227	127	1 100
No complete kitchen facilities	242	221	21	207	201	6	180	69	615	78	537
No vehicle available	7 402	7 055	347	4 661	4 623	38	5 580	2 568	24 949	1 668	23 281
No telephone	1 069	1 003	66	556	549	7	765	207	2 503	203	2 300
Lacking central heating system	2 657	2 424	233	1 498	1 470	28	3 794	792	8 272	482	7 790
Lacking air conditioning	13 552	11 831	1 721	8 046	7 888	158	12 426	7 088	53 276	4 267	49 009

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	174 055	2 337	171 718	127 457	890 969	57 004	50 934	45 566	5 368	27 026
YEAR STRUCTURE BUILT										
1979 to March 1980	1 657	...	1 627	1 511	7 394	469	250	193	57	169
1975 to 1978	8 850	...	8 585	6 869	30 834	2 234	1 208	1 006	202	575
1970 to 1974	16 987	...	16 588	12 939	58 487	8 323	4 662	4 098	564	2 474
1960 to 1969	28 426	...	27 811	15 521	120 825	10 207	5 613	4 392	1 221	3 590
1950 to 1959	32 206	...	31 883	19 613	123 573	7 880	6 051	4 876	1 175	3 512
1940 to 1949	18 122	...	17 973	11 946	85 687	4 408	5 286	4 660	626	2 364
1939 or earlier	67 807	...	67 251	59 058	464 169	23 483	27 864	26 341	1 523	14 342
BEDROOMS										
None	2 533	...	2 492	1 659	22 082	706	730	696	34	318
1	25 846	...	25 746	18 491	178 197	10 068	7 644	7 125	519	5 226
2	55 661	...	55 216	39 865	261 743	17 059	19 207	17 460	1 747	9 557
3	65 888	...	64 783	50 054	283 549	22 339	18 792	16 507	2 285	9 191
4	19 860	...	19 308	14 049	109 444	5 693	3 869	3 181	688	2 222
5 or more	4 267	...	4 173	3 339	35 954	1 139	692	597	95	509
UNITS IN STRUCTURE										
1, detached	101 880	...	99 887	67 932	411 702	31 147	20 118	15 738	4 380	11 905
1, attached	3 372	...	3 366	1 207	19 135	1 472	341	319	22	356
2	22 239	...	22 113	14 509	140 370	6 409	6 147	5 717	430	4 902
3 and 4	13 157	...	13 038	22 703	112 463	6 757	13 999	13 781	218	4 520
5 to 9	10 943	...	10 914	7 404	55 804	3 809	6 454	6 375	79	2 032
10 to 49	13 742	...	13 698	8 089	96 156	5 125	2 179	2 099	80	2 266
50 or more	6 993	...	6 973	4 866	52 883	2 105	1 471	1 471	-	892
Mobile home or trailer, etc.	1 729	...	1 729	747	2 456	180	225	66	159	153
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	63 319	350	62 969	51 081	404 722	21 554	26 335	25 217	...	12 247
1, mobile home or trailer, etc.	7 034	112	6 922	4 703	30 261	1 748	1 903	1 356	...	746
Median gross rent	\$277	\$314	\$276	\$290	\$349	\$297	\$246	\$234	...	\$270
2 or more	56 285	238	56 047	46 378	374 461	19 806	24 432	23 861	...	11 501
Median gross rent	\$220	\$273	\$220	\$224	\$284	\$256	\$173	\$172	...	\$218
BATHROOMS										
No bathroom or only a half bath	2 908	...	2 908	2 690	16 590	1 206	1 802	1 716	86	788
1 complete bathroom	122 703	...	121 775	91 984	602 623	41 853	41 418	37 602	3 816	21 336
1 complete bathroom plus half bath(s)	28 541	...	28 077	18 204	146 752	9 345	4 805	3 950	855	2 692
2 or more complete bathrooms	19 903	...	18 958	14 579	125 004	4 600	2 909	2 298	611	2 210
SOURCE OF WATER										
Public system or private company	160 466	...	159 939	112 860	886 385	56 733	48 821	43 758	5 063	26 416
Individual drilled well	10 872	...	9 222	11 900	3 204	169	1 753	1 486	267	461
Individual dug well	2 456	...	2 301	2 514	977	21	312	281	31	141
Some other source	261	...	256	183	403	81	48	41	7	8
HEATING EQUIPMENT										
Steam or hot water system	82 425	...	81 090	68 194	538 476	31 454	23 419	20 092	3 327	14 397
Central warm-air furnace	50 420	...	49 952	22 838	228 061	14 532	6 519	5 398	1 121	5 310
Electric heat pump	3 229	...	3 208	1 928	11 966	993	416	399	17	333
Other built-in electric units	20 861	...	20 568	12 210	52 717	4 820	2 834	2 539	295	1 901
Floor, wall, or pipeless furnace	1 368	...	1 327	1 024	9 007	910	925	829	96	245
Room heaters with flue	7 221	...	7 188	12 822	30 827	2 488	13 143	12 837	306	3 006
Room heaters without flue	1 958	...	1 958	2 188	9 174	638	2 770	2 701	69	613
Fireplaces, stoves, or portable room heaters	6 472	...	6 326	6 151	10 408	1 154	875	738	137	1 190
None	101	...	101	102	333	15	33	33	-	31
SELECTED CHARACTERISTICS										
No telephone	6 870	...	6 863	4 813	26 283	2 716	2 935	2 825	110	1 300
No complete kitchen facilities	1 742	...	1 742	1 296	8 812	547	646	633	13	325
Lacking air conditioning	92 486	...	91 207	89 625	492 286	32 181	38 323	34 207	4 116	19 181
Lacking public sewer	33 393	...	31 309	44 873	116 690	18 823	12 833	7 944	4 889	2 355
No vehicle available	22 462	...	22 377	17 648	167 151	7 198	9 244	8 999	245	4 084
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	109 823	...	107 878	75 768	483 659	35 050	24 511	20 286	4 225	14 680
1979 to March 1980	7 733	...	7 635	5 162	34 280	2 828	1 352	1 060	...	1 087
1975 to 1978	20 029	...	19 479	14 778	90 293	7 216	4 177	3 302	...	2 370
1970 to 1974	17 945	...	17 427	11 570	70 593	6 529	4 430	3 625	...	2 278
1960 to 1969	26 488	...	25 997	17 299	122 423	9 033	6 276	5 181	...	3 864
1950 to 1959	21 830	...	21 691	15 226	90 716	5 275	4 548	3 806	...	2 769
1949 or earlier	15 798	...	15 649	11 733	75 354	4 169	3 728	3 312	...	2 312
Renter-occupied housing units	64 232	...	63 840	51 689	407 310	21 954	26 423	25 280	1 143	12 346
1979 to March 1980	20 838	...	20 745	15 452	127 387	7 579	6 063	5 645	...	4 196
1975 to 1978	22 880	...	22 708	18 432	147 273	7 956	8 708	8 380	...	4 241
1970 to 1974	8 996	...	8 934	8 013	58 324	3 775	5 191	4 996	...	1 702
1960 to 1969	6 398	...	6 360	4 962	42 557	1 483	3 234	3 124	...	995
1959 or earlier	5 120	...	5 093	4 830	31 769	1 161	3 227	3 135	...	1 212
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	42 871	...	42 465	31 143	213 185	12 309	12 978	11 890	1 088	6 771
Owner-occupied housing units	25 599	...	25 278	17 636	113 108	6 706	5 528	4 648	880	3 593
Lacking complete plumbing for exclusive use	487	...	487	613	2 761	225	363	327	36	142
No complete kitchen facilities	356	...	356	273	2 072	114	243	243	-	130
No vehicle available	13 532	...	13 452	10 177	82 944	4 093	5 377	5 170	207	2 355
No telephone	1 371	...	1 364	810	5 451	425	685	668	17	198
Lacking central heating system	2 759	...	2 745	4 293	11 024	764	4 223	4 104	119	961
Lacking air conditioning	24 037	...	23 765	22 062	125 220	7 535	10 346	9 420	926	4 819

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.									
	Lawrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence-Pawtucket-Warwick, R.I.—Mass.			
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.) Rhode Island (pt.)
Occupied housing units	73 005	65 711	7 294	51 729	51 454	275	46 107	20 795	276 402	24 775 251 627
YEAR STRUCTURE BUILT										
1979 to March 1980	1 245	1 160	85	386	386	—	260	113	4 907	361 4 546
1975 to 1978	2 754	2 217	537	1 959	1 953	6	1 735	675	12 577	1 303 11 274
1970 to 1974	6 746	5 641	1 105	4 923	4 836	87	2 635	858	22 187	2 606 19 581
1960 to 1969	11 842	9 262	2 580	10 044	9 908	136	4 563	2 214	41 385	4 591 36 794
1950 to 1959	8 829	7 431	1 398	6 885	6 848	37	5 223	3 009	42 376	3 79 38 697
1940 to 1949	5 867	5 346	521	3 968	3 968	—	4 343	2 538	31 243	2 071 29 172
1939 or earlier	35 722	34 654	1 068	23 564	23 555	9	27 348	11 388	121 727	10 164 111 563
BEDROOMS										
None	1 010	922	88	630	630	—	406	303	4 164	199 3 965
1	12 102	11 207	895	7 892	7 892	—	7 053	3 234	47 828	3 796 44 032
2	24 357	22 202	2 155	15 738	15 647	91	15 936	5 625	91 182	8 004 83 178
3	26 190	22 900	3 290	18 917	18 821	96	18 431	8 282	101 897	9 396 92 501
4	7 554	6 781	773	7 134	7 070	64	3 526	2 774	25 388	2 791 22 597
5 or more	1 792	1 699	93	1 418	1 394	24	755	577	5 943	589 5 354
UNITS IN STRUCTURE										
1, detached	33 595	28 401	5 194	27 445	27 231	214	19 814	12 035	144 759	14 552 130 207
1, attached	1 144	1 125	19	1 205	1 182	23	797	308	2 520	109 2 411
2	11 738	11 423	315	7 579	7 564	15	8 216	3 458	40 914	3 392 37 522
3 and 4	11 671	11 523	148	4 231	4 231	—	10 727	2 538	40 357	3 129 37 228
5 to 9	4 755	4 559	196	3 407	3 407	—	3 994	910	16 133	1 261 14 872
10 to 49	7 873	6 866	1 007	6 137	6 114	23	1 145	933	18 026	1 330 16 696
50 or more	1 633	1 616	17	1 444	1 444	—	1 264	447	12 010	267 11 743
Mobile home or trailer, etc.	596	198	398	281	281	—	150	166	1 683	735 948
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	33 288	31 397	1 891	21 836	21 791	45	21 912	7 811	115 054	8 469 106 585
1, mobile home or trailer, etc.	2 394	2 014	380	2 272	2 255	17	1 986	861	10 278	1 038 9 240
Median gross rent	\$291	\$286	\$312	\$285	\$283	\$385	\$215	\$250	\$285	\$288 \$285
2 or more	30 894	29 383	1 511	19 564	19 536	28	19 926	6 950	104 776	7 431 97 345
Median gross rent	\$244	\$240	\$310	\$249	\$249	\$391	\$190	\$219	\$215	\$236 \$213
BATHROOMS										
No bathroom or only a half bath	1 709	1 577	132	1 045	1 045	—	1 212	330	6 016	448 5 568
1 complete bathroom	53 870	48 594	5 276	38 910	38 781	109	38 309	15 303	205 704	18 276 187 428
1 complete bathroom plus half bath(s)	10 082	8 901	1 181	7 204	7 133	71	4 055	2 821	37 035	3 689 33 346
2 or more complete bathrooms	7 344	6 639	705	4 570	4 495	75	2 531	2 341	27 647	2 362 25 285
SOURCE OF WATER										
Public system or private company	70 843	64 941	5 902	50 031	50 002	29	45 836	20 616	269 834	23 847 245 987
Individual drilled well	1 457	415	1 042	1 275	1 040	235	196	119	4 803	538 4 265
Individual dug well	546	221	325	308	297	11	61	23	1 578	351 1 227
Some other source	159	134	25	115	115	—	14	37	187	39 148
HEATING EQUIPMENT										
Steam or hot water system	43 598	39 221	4 377	27 311	27 205	106	19 066	14 469	167 905	13 813 154 092
Central warm-air furnace	13 798	12 222	1 576	13 033	12 955	78	10 885	2 822	52 923	5 926 46 997
Electric heat pump	856	765	91	490	479	11	201	101	2 441	353 2 088
Other built-in electric units	5 128	4 557	571	3 217	3 154	63	1 288	1 454	15 142	2 257 12 885
Floor, wall, or pipeless furnace	953	877	76	1 169	1 169	—	743	199	2 833	249 2 584
Room heaters with flue	5 259	5 146	113	3 892	3 886	6	10 873	753	22 996	1 183 21 813
Room heaters without flue	1 141	1 099	42	1 101	1 101	—	2 426	243	4 779	286 4 493
Fireplaces, stoves, or portable room heaters	2 214	1 766	448	1 489	1 478	11	591	734	7 147	688 6 459
None	58	58	—	27	27	—	34	20	236	20 216
SELECTED CHARACTERISTICS										
No telephone	4 274	4 073	201	2 838	2 833	5	2 799	755	12 428	1 052 11 376
No complete kitchen facilities	858	763	95	598	598	—	677	221	2 339	225 2 114
Lacking air conditioning	40 356	36 690	3 666	29 154	29 025	129	35 397	18 151	173 685	15 372 158 313
Lacking public sewer	12 444	8 491	3 953	16 955	16 709	246	6 798	1 026	74 933	13 852 61 081
No vehicle available	11 188	10 938	250	7 944	7 938	6	9 737	3 062	38 844	2 355 36 489
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	39 498	34 116	5 382	29 747	29 523	224	24 050	12 940	160 720	16 254 144 466
1979 to March 1980	3 002	2 558	444	2 070	2 065	5	1 470	789	13 070	1 377 11 693
1975 to 1978	7 581	6 295	1 286	5 709	5 658	51	3 762	2 234	29 362	3 680 25 682
1970 to 1974	5 899	4 880	1 019	4 409	4 355	54	3 530	1 750	24 229	2 643 21 586
1960 to 1969	10 045	8 379	1 666	8 167	8 078	89	6 127	3 567	41 024	4 091 36 933
1950 to 1959	6 952	6 297	655	5 057	5 032	25	4 880	2 615	29 974	2 537 27 437
1949 or earlier	6 019	5 707	312	4 335	4 335	—	4 281	1 985	23 061	1 926 21 135
Renter-occupied housing units	33 507	31 595	1 912	21 982	21 931	51	22 057	7 855	115 682	8 521 107 161
1979 to March 1980	11 059	10 042	1 017	7 247	7 231	16	5 666	2 734	37 734	2 945 34 789
1975 to 1978	10 708	10 137	571	7 771	7 748	23	7 757	2 688	38 852	3 050 35 802
1970 to 1974	5 122	4 946	176	3 086	3 074	12	3 531	968	17 392	1 094 16 298
1960 to 1969	3 657	3 557	100	2 166	2 166	—	2 328	769	11 785	817 10 968
1959 or earlier	2 961	2 913	48	1 712	1 712	—	2 775	696	9 919	615 9 304
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	18 742	17 539	1 203	11 017	10 987	30	13 302	5 306	70 453	5 117 65 336
Owner-occupied housing units	9 285	8 392	893	6 093	6 063	30	7 016	3 355	38 003	3 084 34 919
Lacking complete plumbing for exclusive use	336	322	14	250	250	—	251	36	1 020	57 963
No complete kitchen facilities	174	174	—	183	183	—	169	50	536	67 469
No vehicle available	6 660	6 475	185	4 193	4 187	6	5 338	1 761	23 843	1 422 22 421
No telephone	958	942	16	517	517	—	737	115	2 337	180 2 157
Lacking central heating system	2 222	2 144	78	1 278	1 278	—	3 524	308	7 707	361 7 346
Lacking air conditioning	11 080	10 301	779	6 616	6 586	30	10 750	4 569	47 775	3 279 44 496

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	1 194	139	1 055
1975 to 1978	6 792	687	6 105
1970 to 1974	15 001	1 499	13 502
1960 to 1969	28 046	4 901	23 145
1950 to 1959	33 194	5 929	27 265
1940 to 1949	17 429	1 288	16 141
1939 or earlier	63 615	3 768	59 847

BEDROOMS

None	2 592	300	2 292
1	25 250	1 900	23 350
2	52 153	4 004	48 149
3	62 589	8 229	54 360
4	18 923	3 338	15 585
5 or more	3 764	440	3 324

UNITS IN STRUCTURE

1, detached	94 609	13 375	81 234
1, attached	3 289	219	3 070
2	21 487	1 549	19 938
3 and 4	12 992	991	12 001
5 to 9	10 968	616	10 352
10 to 49	13 772	1 150	12 622
50 or more	7 048	243	6 805
Mobile home or trailer, etc.	1 106	68	1 038

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	62 383	4 524	57 859
1, mobile home or trailer, etc.	6 349	714	5 635
Median gross rent	\$284	\$363	\$276
2 or more	56 034	3 810	52 224
Median gross rent	\$222	\$275	\$220

BATHROOMS

No bathroom or only a half bath	2 654	207	2 447
1 complete bathroom	117 584	11 657	105 927
1 complete bathroom plus half bath(s)	27 777	4 102	23 675
2 or more complete bathrooms	17 256	2 245	15 011

SOURCE OF WATER

Public system or private company	161 633	17 287	144 346
Individual drilled well	2 907	688	2 219
Individual dug well	626	214	412
Some other source	105	22	83

HEATING EQUIPMENT

Steam or hot water system	83 301	11 987	71 314
Central warm-air furnace	45 751	3 587	42 164
Electric heat pump	2 940	253	2 687
Other built-in electric units	18 311	1 036	17 275
Floor, wall, or pipeless furnace	1 356	222	1 134
Room heaters with flue	7 083	639	6 444
Room heaters without flue	1 949	131	1 818
Fireplaces, stoves, or portable room heaters	4 491	348	4 143
None	89	8	81

SELECTED CHARACTERISTICS

No telephone	6 448	322	6 126
No complete kitchen facilities	1 706	124	1 582
Lacking air conditioning	82 824	7 343	75 481
Lacking public sewer	17 642	2 556	15 086
No vehicle available	21 814	877	20 937

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	102 221	13 587	88 634
1979 to March 1980	6 982	1 071	5 911
1975 to 1978	17 654	2 468	15 186
1970 to 1974	15 822	1 881	13 941
1960 to 1969	25 701	4 096	21 605
1950 to 1959	21 838	3 079	18 759
1949 or earlier	14 224	992	13 232
Renter-occupied housing units	63 050	4 624	58 426
1979 to March 1980	20 277	1 662	18 615
1975 to 1978	22 616	1 720	20 896
1970 to 1974	8 775	533	8 242
1960 to 1969	6 419	408	6 011
1959 or earlier	4 963	301	4 662

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units	40 277	2 583	37 694
Owner-occupied housing units	23 430	1 791	21 639
Lacking complete plumbing for exclusive use	404	18	386
No complete kitchen facilities	324	11	313
No vehicle available	13 056	594	12 462
No telephone	1 267	60	1 207
Lacking central heating system	2 497	122	2 375
Lacking air conditioning	21 731	1 251	20 480

Urbanized areas—Con.					Places				
Springfield-Chicopee-Holyoke, Mass.—Conn.									
Total	Connecticut (pt.)	Massachusetts (pt.)	Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city	
165 271	18 211	147 060	17 588	95 941	162 804	30 829	33 384	20 222	
1 194	139	1 055	257	554	897	217	166	163	
6 792	687	6 105	855	3 635	4 150	735	720	690	
15 001	1 499	13 502	1 843	8 057	5 862	4 079	2 211	1 258	
28 046	4 901	23 145	2 450	9 973	14 273	6 012	2 462	3 621	
33 194	5 929	27 265	1 577	15 224	10 850	3 690	1 641	4 400	
17 429	1 288	16 141	1 314	9 822	15 499	2 510	2 624	2 180	
63 615	3 768	59 847	9 292	48 676	111 273	13 586	23 560	7 910	
2 592	300	2 292	258	1 406	9 811	498	2 092	195	
25 250	1 900	23 350	2 654	14 641	49 592	6 180	11 637	3 397	
52 153	4 004	48 149	5 920	31 043	54 664	9 553	11 011	7 060	
62 589	8 229	54 360	6 487	37 424	33 641	11 845	5 548	7 726	
18 923	3 338	15 585	1 865	9 182	10 615	2 324	1 827	1 610	
3 764	440	3 324	404	2 245	4 481	429	1 269	234	
94 609	13 375	81 234	8 536	45 422	24 094	14 476	3 785	10 330	
3 289	219	3 070	153	853	6 251	668	1 143	322	
21 487	1 549	19 938	3 524	11 710	25 996	3 657	5 034	3 032	
12 992	991	12 001	2 553	20 980	40 337	4 991	6 917	2 715	
10 968	616	10 352	1 054	6 250	18 094	2 410	4 697	1 836	
13 772	1 150	12 622	901	6 384	31 794	2 737	6 456	1 160	
7 048	243	6 805	526	4 013	16 054	1 856	5 316	539	
1 106	68	1 038	341	329	184	34	36	288	
62 383	4 524	57 859	6 717	43 204	113 309	13 979	25 283	8 407	
6 349	714	5 635	465	3 244	4 034	782	1 034	778	
\$284	\$363	\$276	\$255	\$284	\$271	\$276	\$325	\$256	
56 034	3 810	52 224	6 252	39 960	109 275	13 197	24 249	7 629	
\$222	\$275	\$220	\$226	\$219	\$262	\$241	\$258	\$207	
2 654	207	2 447	452	2 029	5 558	842	1 193	388	
117 584	11 657	105 927	13 762	72 697	133 674	23 607	27 589	16 131	
27 777	4 102	23 675	1 917	12 577	13 596	4 478	1 804	2 394	
17 256	2 245	15 011	1 457	8 638	9 976	1 902	2 798	1 309	
161 633	17 287	144 346	16 800	93 637	162 770	30 746	33 358	20 201	
2 907	688	2 219	590	1 830	22	46	—	11	
626	214	412	183	411	—	6	2	4	
105	22	83	15	63	12	31	24	6	
83 301	11 987	71 314	10 060	53 071	101 031	18 161	20 363	9 573	
45 751	3 587	42 164	3 896	15 824	30 476	6 591	6 688	5 200	
2 940	253	2 687	238	1 487	2 890	504	439	433	
18 311	1 036	17 275	1 074	7 714	9 289	2 302	1 570	2 114	
1 356	222	1 134	158	755	1 982	742	337	195	
7 083	639	6 444	1 414	11 432	11 518	1 641	2 536	1 438	
1 949	131	1 818	289	1 952	3 057	423	929	579	
4 491	348	4 143	447	3 615	2 393	450	508	675	
89	8	81	12	91	168	15	14	15	
6 448	322	6 126	925	4 152	10 430	2 199	1 310	824	
1 706	124	1 582	207	1 082	2 432	387	548	116	
82 824	7 343	75 481	11 041	67 614	105 713	18 040	21 910	9 052	
17 642	2 556	15 086	7 057	22 650	826	1 114	182	684	
21 814	877	20 937	2 291	15 892	65 890	5 304	11 480	2 638	
102 221	13 587	88 634	10 791	52 550	48 957	16 548	8 070	11 730	
6 982	1 071	5 911	777	2 934	4 347	1 261	1 153	689	
17 654	2 468	15 186	2 044	8 671	7 740	3 197	1 770	1 734	
15 822	1 881	13 941	1 729	7 432	6 117	3 085	1 070	1 448	
25 701	4 096	21 605	2 553	12 356	11 062	4 664	1 114	3 073	
21 838	3 079	18 759	1 594	11 910	8 479	2 307	1 101	2 715	
14 224	992	13 232	2 094	9 247	11 212	2 034	1 862	2 071	
63 050	4 624	58 426	6 797	43 391	113 847	14 281	25 314	8 492	
20 277	1 662	18 615	2 283	12 492	37 869	4 813	7 157	2 456	
22 616	1 720	20 896	2 548	15 285	37 261	5 041	9 875	2 898	
8 775	533	8 242	805	6 765	15 685	2 697	3 903	1 031	
6 419	408	6 011	601	4 515	12 799	940	2 442	1 139	
4 963	301	4 662	560	4 334	10 233	790	1 937	968	
40 277	2 583	37 694	4 305	25 765	41 373	7 024	6 895	4 935	
23 430	1 791	21 639	2 837	13 925	15 348	3 256	2 199	2 961	
404	18	386	132	435	896	166	205	62	
324	11	313	76	234	638	89	138	39	
13 056	594	12 462	1 261	8 976	24 498	2 681	3 977	1 581	
1 267	60	1 207	155	699	2 285	345	265	217	
2 497	122	2 375	458	3 794	4 370	507	660	592	
21 731	1 251	20 480	2 821	18 173	26 739	4 301	4 556	2 411	

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	133	125
1975 to 1978	686	661
1970 to 1974	2 549	2 549
1960 to 1969	1 926	1 926
1950 to 1959	2 611	2 597
1940 to 1949	3 249	3 249
1939 or earlier	23 380	23 360

BEDROOMS

None	665	665
1	6 139	6 139
2	14 112	14 106
3	11 440	11 399
4	1 745	1 725
5 or more	433	433

UNITS IN STRUCTURE

1, detached	6 445	6 384
1, attached	267	267
2	4 807	4 801
3 and 4	13 221	13 221
5 to 9	6 266	6 266
10 to 49	2 048	2 048
50 or more	1 434	1 434
Mobile home or trailer, etc.	46	46

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	23 369	23 369
1, mobile home or trailer, etc.	762	762
Median gross rent	\$215	\$215
2 or more	22 607	22 607
Median gross rent	\$171	\$171

BATHROOMS

No bathroom or only a half bath	1 534	1 534
1 complete bathroom	29 746	29 716
1 complete bathroom plus half bath(s)	1 979	1 948
2 or more complete bathrooms	1 275	1 269

SOURCE OF WATER

Public system or private company	34 304	34 304
Individual drilled well	172	116
Individual dug well	38	27
Some other source	20	20

HEATING EQUIPMENT

Steam or hot water system	13 462	13 434
Central warm-air furnace	2 842	2 826
Electric heat pump	303	303
Other built-in electric units	2 042	2 034
Floor, wall, or pipeless furnace	618	618
Room heaters with flue	12 137	12 137
Room heaters without flue	2 512	2 512
Fireplaces, stoves, or portable room heaters	585	570
None	33	33

SELECTED CHARACTERISTICS

No telephone	2 676	2 676
No complete kitchen facilities	582	582
Lacking air conditioning	26 772	26 724
Lacking public sewer	1 313	1 246
No vehicle available	8 387	8 387

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	11 123	11 056
1979 to March 1980	622	614
1975 to 1978	1 792	1 761
1970 to 1974	1 785	1 785
1960 to 1969	2 548	2 543
1950 to 1959	2 073	2 056
1949 or earlier	2 303	2 297

Renter-occupied housing units	23 411	23 411
1979 to March 1980	5 180	5 180
1975 to 1978	7 669	7 669
1970 to 1974	4 631	4 631
1960 to 1969	2 989	2 989
1959 or earlier	2 942	2 942

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	9 548	9 542
Owner-occupied housing units	2 888	2 882
Lacking complete plumbing for exclusive use	263	263
No complete kitchen facilities	221	221
No vehicle available	4 721	4 721
No telephone	612	612
Lacking central heating system	3 817	3 817
Lacking air conditioning	7 602	7 596

Places—Can.

Fall River city

Total Urban

Fitchburg city

Haverhill city

Holyoke city

Lawrence city

Leominster city

Lowell city

Lynn city

Occupied housing units -----	34 534	34 467	13 951	16 849	14 906	21 639	12 167	31 719	29 059
YEAR STRUCTURE BUILT									
1979 to March 1980	133	125	79	217	60	358	83	157	183
1975 to 1978	686	661	95	632	670	280	456	876	1 193
1970 to 1974	2 549	2 549	710	1 506	1 072	1 308	1 693	2 509	1 041
1960 to 1969	1 926	1 926	1 337	1 612	1 905	1 758	2 168	3 842	1 809
1950 to 1959	2 611	2 597	1 423	1 364	1 506	2 123	1 801	2 994	2 443
1940 to 1949	3 249	3 249	1 336	817	1 375	2 267	838	2 437	2 350
1939 or earlier	23 380	23 360	8 971	10 701	8 318	13 545	5 128	18 904	20 040
BEDROOMS									
None	665	665	235	306	253	431	83	551	838
1	6 139	6 139	2 518	3 373	3 132	4 252	2 542	6 419	7 243
2	14 112	14 106	5 123	6 058	4 934	7 890	4 187	10 348	9 812
3	11 440	11 399	4 637	5 090	4 987	7 324	4 167	10 180	8 712
4	1 745	1 725	1 160	1 588	1 222	1 410	975	3 472	1 964
5 or more	433	433	278	434	378	332	213	749	490
UNITS IN STRUCTURE									
1, detached	6 445	6 384	5 413	7 013	4 957	5 033	5 738	11 889	10 442
1, attached	267	267	234	222	797	242	101	922	419
2	4 807	4 801	3 095	3 521	1 905	4 430	1 760	6 268	5 624
3 and 4	13 221	13 221	2 868	2 371	1 388	7 053	1 621	3 727	5 215
5 to 9	6 266	6 266	1 126	1 163	2 084	2 048	873	2 954	1 786
10 to 49	2 048	2 048	597	1 825	2 593	2 083	1 647	4 726	3 779
50 or more	1 434	1 434	543	698	1 174	750	349	1 227	1 787
Mobile home or trailer, etc.	46	46	75	36	8	—	78	6	7
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-occupied housing units	23 369	23 369	6 745	8 133	8 625	14 124	5 361	17 956	15 248
1, mobile home or trailer, etc.	762	762	409	439	581	533	292	1 433	734
Median gross rent	\$215	\$215	\$240	\$283	\$221	\$242	\$326	\$251	\$287
2 or more	22 607	22 607	6 336	7 694	8 044	13 591	5 069	16 523	14 514
Median gross rent	\$171	\$171	\$213	\$234	\$182	\$222	\$225	\$240	\$241
BATHROOMS									
No bathroom or only a half bath	1 534	1 534	489	395	381	902	274	869	975
1 complete bathroom	29 746	29 716	11 430	13 274	11 297	18 467	9 261	26 160	23 476
1 complete bathroom plus half bath(s)	1 979	1 948	1 140	2 198	2 231	1 591	1 424	2 946	2 946
2 or more complete bathrooms	1 275	1 269	892	982	997	679	1 208	1 744	1 662
SOURCE OF WATER									
Public system or private company	34 304	34 304	13 695	16 431	14 673	21 596	11 946	31 616	29 052
Individual drilled well	172	116	167	232	219	8	196	32	—
Individual dug well	38	27	87	137	14	—	19	7	—
Some other source	20	20	2	49	—	35	6	64	7
HEATING EQUIPMENT									
Steam or hot water system	13 462	13 434	7 512	9 751	9 460	12 322	6 450	17 826	16 750
Central warm-air furnace	2 842	2 826	2 606	4 039	2 264	3 080	2 424	5 652	9 480
Electric heat pump	303	303	78	137	232	157	239	341	210
Other built-in electric units	2 042	2 034	513	1 117	1 210	1 039	1 308	1 695	1 060
Floor, wall, or pipeless furnace	618	618	153	270	70	312	72	748	305
Room heaters with flue	12 137	12 137	2 095	1 109	723	3 028	894	3 394	733
Room heaters without flue	2 512	2 512	331	103	189	725	275	970	326
Fireplaces, stoves, or portable room heaters	585	570	642	323	716	923	495	1 066	195
None	33	33	21	—	42	53	10	27	—
SELECTED CHARACTERISTICS									
No telephone	2 676	2 676	829	1 572	1 051	2 001	471	2 622	1 722
No complete kitchen facilities	582	582	232	166	235	413	93	528	614
Lacking air conditioning	26 772	26 724	10 996	9 855	8 178	13 097	7 583	18 730	17 620
Lacking public sewer	1 313	1 246	688	2 166	483	231	918	521	368
No vehicle available	8 387	8 387	2 541	3 022	3 750	5 657	1 514	7 023	7 211
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	11 123	11 056	7 149	8 618	6 194	7 482	6 778	13 688	13 741
1979 to March 1980	622	614	548	635	316	443	470	918	1 088
1975 to 1978	1 792	1 761	1 117	1 603	1 060	1 115	1 130	2 156	2 303
1970 to 1974	1 785	1 785	1 048	1 121	830	852	1 120	1 740	1 794
1960 to 1969	2 548	2 543	1 892	1 892	1 828	1 794	1 993	3 448	3 106
1950 to 1959	2 073	2 056	1 446	1 655	1 179	1 572	1 109	2 521	2 620
1949 or earlier	2 303	2 297	1 279	1 712	981	1 706	956	2 905	2 830
Renter-occupied housing units	23 411	23 411	6 802	8 231	8 712	14 157	5 389	18 031	15 318
1979 to March 1980	5 180	5 180	2 183	2 895	2 186	4 008	1 978	5 957	4 583
1975 to 1978	7 669	7 669	2 301	2 588	3 084	4 280	1 854	6 203	5 814
1970 to 1974	4 631	4 631	957	1 402	1 578	2 132	716	2 552	2 002
1960 to 1969	2 989	2 989	648	682	1 103	2 044	347	1 865	1 562
1959 or earlier	2 942	2 942	713	664	761	1 693	494	1 454	1 357
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	9 548	9 542	3 810	4 612	4 714	6 522	2 748	7 903	8 254
Owner-occupied housing units	2 888	2 882	1 873	2 232	1 656	2 290	1 586	3 703	3 841
Lacking complete plumbing for exclusive use	263	263	88	91	71	163	42	204	139
No complete kitchen facilities	221	221	91	55	27	84	39	170	178
No vehicle available	4 721	4 721	1 477	1 776	2 223	3 033	849	3 492	3 666
No telephone	612	612	161	367	286	470	37	488	305
Lacking central heating system	3 817	3 817	667	426	399	1 398	288	1 050	204
Lacking air conditioning	7 602	7 596	2 998	2 845	2 740	3 962	1 675	4 805	5 016

Table 76. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----	149	92	175	342	108	458	141	160	315	138
1975 to 1978 -----	460	459	1 179	720	650	1 459	521	1 474	621	1 599
1970 to 1974 -----	1 955	542	1 699	685	796	2 856	706	3 605	1 463	4 419
1960 to 1969 -----	1 854	1 173	2 420	1 991	1 956	3 081	1 124	4 310	3 080	4 367
1950 to 1959 -----	1 417	1 591	3 171	3 797	2 638	3 015	1 260	8 340	3 206	5 707
1940 to 1949 -----	1 621	1 930	3 234	3 388	2 246	3 783	2 323	6 206	2 638	5 685
1939 or earlier -----	12 707	13 648	22 311	16 695	10 467	18 456	22 640	20 572	8 744	34 098

BEDROOMS

None -----	847	186	332	193	291	1 073	506	925	441	1 199
1 -----	5 131	2 756	5 427	3 078	3 025	8 050	7 497	7 415	4 972	9 456
2 -----	6 569	6 595	12 294	6 316	5 043	10 999	10 759	16 013	6 385	19 030
3 -----	5 544	7 084	13 434	9 603	7 530	9 398	6 861	15 582	5 922	20 679
4 -----	1 563	2 098	2 219	5 473	2 477	2 881	2 139	3 800	1 838	4 368
5 or more -----	509	716	483	2 955	495	707	953	932	509	1 281

UNITS IN STRUCTURE

1, detached -----	6 350	9 002	10 956	17 292	10 706	14 471	4 194	22 395	8 519	19 307
1, attached -----	531	285	714	477	291	533	423	948	353	654
2 -----	5 299	6 124	6 791	5 376	3 138	5 460	9 980	7 670	2 672	6 689
3 and 4 -----	2 451	1 608	10 074	1 603	2 399	4 192	7 768	3 535	3 155	17 181
5 to 9 -----	802	508	3 721	554	841	1 479	2 396	3 380	2 057	4 106
10 to 49 -----	2 531	1 094	860	1 501	917	3 175	2 768	3 298	2 955	4 398
50 or more -----	2 119	814	1 025	807	435	3 798	1 179	3 030	347	3 573
Mobile home or trailer, etc. -----	80	-	48	8	134	-	7	411	9	105

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	11 448	8 098	19 134	8 644	7 281	16 763	19 172	19 489	10 818	30 736
1, mobile home or trailer, etc. -----	560	400	1 252	907	770	955	474	1 694	654	1 468
Median gross rent -----	\$283	\$324	\$166	\$455	\$249	\$323	\$328	\$262	\$391	\$276
2 or more -----	10 888	7 698	17 882	7 737	6 511	15 808	18 698	17 795	10 164	29 268
Median gross rent -----	\$280	\$289	\$189	\$386	\$218	\$300	\$271	\$222	\$306	\$218

BATHROOMS

No bathroom or only a half bath -----	383	82	1 021	169	292	372	770	668	488	1 263
1 complete bathroom -----	15 670	14 016	29 410	11 837	13 870	25 991	25 135	34 860	14 649	44 295
1 complete bathroom plus half bath(s) -----	2 741	3 742	2 490	6 186	2 540	4 568	1 581	6 484	2 974	6 489
2 or more complete bathrooms -----	1 369	1 595	1 268	9 426	2 159	2 177	1 229	2 655	1 956	3 966

SOURCE OF WATER

Public system or private company -----	20 147	19 423	34 145	27 613	18 722	33 092	28 708	44 568	20 061	55 956
Individual drilled well -----	10	-	31	5	86	-	-	74	6	41
Individual dug well -----	-	6	8	-	16	-	-	22	-	16
Some other source -----	6	6	5	-	37	16	7	3	-	-

HEATING EQUIPMENT

Steam or hot water system -----	11 835	14 577	12 970	19 279	13 362	20 133	16 999	22 477	11 949	31 499
Central warm-air furnace -----	5 199	3 250	7 420	6 866	2 522	7 982	7 652	13 814	5 677	6 986
Electric heat pump -----	268	215	136	152	80	507	118	723	232	847
Other built-in electric units -----	1 989	504	882	523	1 297	3 096	846	4 364	1 219	3 662
Floor, wall, or pipeless furnace -----	197	127	570	156	148	364	227	459	228	462
Room heaters with flue -----	417	547	9 582	412	666	605	1 991	1 860	548	9 110
Room heaters without flue -----	204	162	2 179	127	179	295	578	467	137	1 498
Fireplaces, stoves, or portable room heaters -----	54	46	416	99	587	120	291	503	77	1 887
None -----	-	7	34	4	20	6	13	-	-	62

SELECTED CHARACTERISTICS

No telephone -----	672	367	2 497	173	724	641	1 235	2 288	667	2 900
No complete kitchen facilities -----	264	175	584	142	215	243	316	679	329	816
Lacking air conditioning -----	9 936	10 146	26 749	12 655	16 367	17 557	18 193	24 559	9 320	39 870
Lacking public sewer -----	220	68	1 056	814	632	150	114	560	527	2 053
No vehicle available -----	4 374	3 234	8 578	2 205	2 916	6 088	8 871	8 523	2 661	12 299

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----	8 661	11 311	14 971	18 934	11 548	16 295	9 536	24 977	9 165	25 184
1979 to March 1980 -----	540	732	879	1 056	683	1 009	1 647	1 667	682	1 392
1975 to 1978 -----	1 477	1 727	2 309	3 503	1 999	2 349	1 356	3 846	1 474	3 635
1970 to 1974 -----	1 130	1 384	2 188	2 775	1 531	2 183	1 091	3 756	1 164	3 202
1960 to 1969 -----	2 109	2 681	3 644	4 517	3 119	3 812	1 910	5 805	2 307	5 748
1950 to 1959 -----	1 381	2 309	3 043	3 968	2 391	3 416	1 809	5 897	2 243	5 774
1949 or earlier -----	2 024	2 478	2 908	3 115	1 825	3 526	2 723	4 006	1 295	5 433
Renter-occupied housing units -----	11 502	8 124	19 218	8 684	7 313	16 813	19 179	19 690	10 902	30 829
1979 to March 1980 -----	3 116	2 003	4 966	2 958	2 544	5 154	5 381	5 953	3 729	8 651
1975 to 1978 -----	4 142	2 744	6 607	3 347	2 554	6 356	6 657	7 024	4 020	11 006
1970 to 1974 -----	1 938	1 139	3 032	902	873	2 807	2 720	3 013	1 412	4 904
1960 to 1969 -----	1 433	1 184	2 066	741	719	1 457	2 350	2 058	1 190	3 212
1959 or earlier -----	873	1 054	2 547	736	623	1 039	2 071	1 642	551	3 056

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----	5 812	5 468	10 118	7 373	4 816	9 680	7 018	13 006	4 336	16 483
Owner-occupied housing units -----	2 410	3 268	4 854	5 268	3 019	4 843	2 908	7 067	2 215	7 858
Lacking complete plumbing for exclusive use -----	59	18	194	47	25	42	117	124	48	297
No complete kitchen facilities -----	99	52	134	51	44	28	77	139	46	184
No vehicle available -----	2 744	2 140	4 446	1 600	1 650	3 765	3 924	4 890	1 475	6 537
No telephone -----	162	117	628	67	115	195	229	432	40	475
Lacking central heating system -----	216	265	3 068	153	256	258	675	576	160	2 826
Lacking air conditioning -----	3 076	3 300	8 247	3 641	4 111	5 185	4 605	7 016	2 306	11 409

Places—Con.

Malden city Medford city New Bedford city Newton city Pittsfield city Quincy city Somerville city Springfield city Waltham city Worcester city

20 163 19 435 34 189 27 618 18 861 33 108 28 715 44 667 20 067 56 013

1979 to March 1980 -----	149	92	175	342	108	458	141	160	315	138
1975 to 1978 -----	460	459	1 179	720	650	1 459	521	1 474	621	1 599
1970 to 1974 -----	1 955	542	1 699	685	796	2 856	706	3 605	1 463	4 419
1960 to 1969 -----	1 854	1 173	2 420	1 991	1 956	3 081	1 124	4 310	3 080	4 367
1950 to 1959 -----	1 417	1 591	3 171	3 797	2 638	3 015	1 260	8 340	3 206	5 707
1940 to 1949 -----	1 621	1 930	3 234	3 388	2 246	3 783	2 323	6 206	2 638	5 685
1939 or earlier -----	12 707	13 648	22 311	16 695	10 467	18 456	22 640	20 572	8 744	34 098

None -----	847	186	332	193	291	1 073	506	925	441	1 199
1 -----	5 131	2 756	5 427	3 078	3 025	8 050	7 497	7 415	4 972	9 456
2 -----	6 569	6 595	12 294	6 316	5 043	10 999	10 759	16 013	6 385	19 030
3 -----	5 544	7 084	13 434	9 603	7 530	9 398	6 861	15 582	5 922	20 679
4 -----	1 563	2 098	2 219	5 473	2 477	2 881	2 139	3 800	1 838	4 368
5 or more -----	509	716	483	2 955	495	707	953	932	509	1 281

1, detached -----	6 350	9 002	10 956	17 292	10 706	14 471	4 194	22 395	8 519	19 307
1, attached -----	531	285	714	477	291	533	423	948	353	654
2 -----	5 299	6 124	6 791	5 376	3 138	5 460	9 980	7 670	2 672	6 689
3 and 4 -----	2 451	1 608	10 074	1 603	2 399	4 192	7 768	3 535	3 155	17 181
5 to 9 -----	802	508	3 721	554	841	1 479	2 396	3 380	2 057	4 106
10 to 49 -----	2 531	1 094	860	1 501	917	3 175	2 768	3 298	2 955	4 398
50 or more -----	2 119	814	1 025	807	435	3 798	1 179	3 030	347	3 573
Mobile home or trailer, etc. -----	80	-	48	8	134	-	7	411	9	105

Specified renter-occupied housing units	11 448	8 098	19 134	8 644	7 281	16 763	19 172	19 489	10 818	30 736
1, mobile home or trailer, etc. -----	560	400	1 252	907	770	955	474	1 694	654	1 468
Median gross rent -----	\$283	\$324	\$166	\$455	\$249	\$323	\$328	\$262	\$391	\$276
2 or more -----	10 888	7 698	17 882	7 737	6 511	15 808	18 698	17 795	10 164	29 268
Median gross rent -----	\$280	\$289	\$189	\$386	\$218	\$300	\$271	\$222	\$306	\$218

383	82	1 021	169	292	372	770	668	488	1 263
15 670	14 016	29 410	11 837	13 870	25 991	25 135	34 860	14 649	44 295
2 741	3 742	2 490	6 186	2 540	4 568	1 581	6 484	2 974	6 489
1 369	1 595	1 268	9 426	2 159	2 177	1 229	2 555	1 956	3 966

Table 76a. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Towns/Townships: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 50,000 or More	Brookline town	Framingham town	Weymouth town
Occupied housing units -----	22 327	22 805	19 218
YEAR STRUCTURE BUILT			
1979 to March 1980 -----	106	176	82
1975 to 1978 -----	867	660	1 047
1970 to 1974 -----	1 333	3 793	2 391
1960 to 1969 -----	2 848	6 483	3 037
1950 to 1959 -----	1 975	5 281	3 547
1940 to 1949 -----	3 134	1 366	2 651
1939 or earlier -----	12 064	5 046	6 463
BEDROOMS			
None -----	927	744	352
1 -----	6 556	4 929	3 506
2 -----	6 465	5 511	5 647
3 -----	4 587	7 881	6 828
4 -----	2 279	3 075	2 507
5 or more -----	1 513	665	378
UNITS IN STRUCTURE			
1, detached -----	4 277	11 711	11 867
1, attached -----	764	841	182
2 -----	2 277	1 733	1 127
3 and 4 -----	3 180	1 441	716
5 to 9 -----	3 624	1 043	683
10 to 49 -----	3 633	2 979	2 973
50 or more -----	4 572	3 020	1 598
Mobile home or trailer, etc. -----	—	37	72
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units -----	14 745	10 379	6 858
1, mobile home or trailer, etc. -----	554	1 027	560
Median gross rent -----	\$378	\$373	\$337
2 or more -----	14 191	9 352	6 298
Median gross rent -----	\$358	\$318	\$315
BATHROOMS			
No bathroom or only a half bath -----	218	338	240
1 complete bathroom -----	13 883	13 564	13 648
1 complete bathroom plus half bath(s) -----	2 528	4 801	3 502
2 or more complete bathrooms -----	5 698	4 102	1 828
SOURCE OF WATER			
Public system or private company -----	22 321	22 712	19 174
Individual drilled well -----	—	78	26
Individual dug well -----	—	5	12
Some other source -----	6	10	6
HEATING EQUIPMENT			
Steam or hot water system -----	16 318	10 650	8 327
Central warm-air furnace -----	3 516	6 261	7 227
Electric heat pump -----	292	616	510
Other built-in electric units -----	1 344	3 935	2 426
Floor, wall, or pipeless furnace -----	398	566	148
Room heaters with flue -----	291	441	291
Room heaters without flue -----	110	134	65
Fireplaces, stoves, or portable room heaters -----	58	197	224
None -----	—	5	—
SELECTED CHARACTERISTICS			
No telephone -----	149	536	230
No complete kitchen facilities -----	166	238	55
Lacking air conditioning -----	10 104	8 795	8 650
Lacking public sewer -----	84	874	4 032
No vehicle available -----	5 514	1 908	1 560
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units -----	7 407	12 296	12 311
1979 to March 1980 -----	1 128	1 076	747
1975 to 1978 -----	1 802	2 594	2 210
1970 to 1974 -----	1 187	2 071	1 731
1960 to 1969 -----	1 534	3 534	3 027
1950 to 1959 -----	871	2 155	2 828
1949 or earlier -----	885	866	1 768
Renter-occupied housing units -----	14 920	10 509	6 907
1979 to March 1980 -----	4 043	3 848	2 412
1975 to 1978 -----	5 579	4 111	2 863
1970 to 1974 -----	2 277	1 468	995
1960 to 1969 -----	1 973	785	445
1959 or earlier -----	1 048	297	192
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units -----	6 701	4 080	3 963
Owner-occupied housing units -----	1 846	1 945	2 302
Lacking complete plumbing for exclusive use -----	106	36	41
No complete kitchen facilities -----	38	51	4
No vehicle available -----	2 952	1 283	1 075
No telephone -----	51	52	53
Lacking central heating system -----	86	151	75
Lacking air conditioning -----	2 598	1 869	1 973

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	448	440	8
1975 to 1978	2 097	2 081	16
1970 to 1974	4 702	4 662	40
1960 to 1969	7 492	7 460	32
1950 to 1959	8 531	8 525	6
1940 to 1949	8 577	8 577	—
1939 or earlier	26 203	26 196	7

BEDROOMS

None	2 192	2 192	—
1	13 430	13 392	38
2	20 685	20 651	34
3	15 135	15 098	37
4	4 648	4 648	—
5 or more	1 960	1 960	—

UNITS IN STRUCTURE

1, detached	7 784	7 732	52
1, attached	2 541	2 537	4
2	8 222	8 222	—
3 and 4	14 823	14 823	—
5 to 9	7 008	7 008	—
10 to 49	12 291	12 238	53
50 or more	5 308	5 308	—
Mobile home or trailer, etc.	73	73	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	43 971	43 914	57
1, mobile home or trailer, etc.	2 606	2 602	4
Median gross rent	\$265	\$264	\$500+
2 or more	41 365	41 312	53
Median gross rent	\$225	\$225	\$337

BATHROOMS

No bathroom or only a half bath	2 049	2 049	—
1 complete bathroom	48 234	48 145	89
1 complete bathroom plus half bath(s)	4 485	4 479	6
2 or more complete bathrooms	3 282	3 268	14

SOURCE OF WATER

Public system or private company	57 878	57 800	78
Individual drilled well	105	81	24
Individual dug well	19	12	7
Some other source	48	48	—

HEATING EQUIPMENT

Steam or hot water system	31 352	31 331	21
Central warm-air furnace	12 847	12 812	35
Electric heat pump	1 299	1 299	—
Other built-in electric units	4 506	4 457	49
Floor, wall, or pipeless furnace	1 244	1 244	—
Room heaters with flue	4 270	4 270	—
Room heaters without flue	2 198	2 194	4
Fireplaces, stoves, or portable room heaters	206	206	—
None	128	128	—

SELECTED CHARACTERISTICS

No telephone	8 958	8 951	7
No complete kitchen facilities	1 352	1 352	—
Lacking air conditioning	42 857	42 813	44
Lacking public sewer	1 745	1 703	42
No vehicle available	26 395	26 388	7

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	13 745	13 693	52
1979 to March 1980	1 341	1 321	20
1975 to 1978	3 751	3 726	25
1970 to 1974	2 967	2 967	—
1960 to 1969	3 385	3 378	7
1950 to 1959	1 326	1 326	—
1949 or earlier	975	975	—

Renter-occupied housing units	44 305	44 248	57
1979 to March 1980	12 649	12 605	44
1975 to 1978	16 620	16 607	13
1970 to 1974	8 619	8 619	—
1960 to 1969	4 914	4 914	—
1959 or earlier	1 503	1 503	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	6 875	6 868	7
Owner-occupied housing units	2 125	2 125	—
Lacking complete plumbing for exclusive use	153	153	—
No complete kitchen facilities	140	140	—
No vehicle available	4 258	4 251	7
No telephone	609	602	7
Lacking central heating system	462	462	—
Lacking air conditioning	5 113	5 113	—

SCSA's						SMSA's					
Boston—Lawrence—Lowell, Mass.—N.H.			Providence—Fall River, R.I.—Mass.			Boston, Mass. Brockton, Mass.		Fall River, Mass.—R.I.			Fitchburg—Leominster, Mass.
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)			Total	Massachusetts (pt.)	Rhode Island (pt.)	
58 050	57 941	109	8 581	323	8 258	54 995	1 672	211	147	64	494
448	440	8	241	5	236	384	24	9	—	9	—
2 097	2 081	16	556	20	536	1 956	77	15	8	7	20
4 702	4 662	40	472	85	387	4 059	385	50	36	14	95
7 492	7 460	32	754	21	733	6 852	414	17	6	11	88
8 531	8 525	6	704	16	688	8 214	180	32	16	16	56
8 577	8 577	—	1 297	47	1 250	8 354	121	15	15	—	22
26 203	26 196	7	4 557	129	4 428	25 176	471	73	66	7	213
2 192	2 192	—	215	—	215	2 129	43	—	—	—	21
13 430	13 392	38	1 572	51	1 521	12 868	264	20	20	—	90
20 685	20 651	34	3 399	94	3 305	19 691	514	44	40	4	118
15 135	15 098	37	2 304	150	2 154	14 057	642	101	68	33	209
4 648	4 648	—	755	28	727	4 340	168	33	19	14	56
1 960	1 960	—	336	—	336	1 910	41	13	—	13	—
7 784	7 732	52	2 076	145	1 931	6 757	641	102	50	52	154
2 541	2 537	4	276	5	271	2 322	141	13	5	8	20
8 222	8 222	—	1 311	17	1 294	7 972	158	—	—	—	29
14 823	14 823	—	2 357	73	2 284	14 268	254	49	49	—	62
7 008	7 008	—	916	15	901	6 728	188	6	6	—	71
12 291	12 238	53	1 095	49	1 046	11 744	200	27	27	—	134
5 308	5 308	—	546	19	527	5 143	78	10	10	—	24
73	73	—	4	—	4	61	12	4	—	4	—
43 971	43 914	57	6 046	151	5 895	42 139	901	110	87	...	307
2 606	2 602	4	486	5	481	2 420	102	28	5	...	20
\$265	\$264	\$500+	\$242	\$100—	\$243	\$266	\$242	\$356	\$100—	...	\$231
41 365	41 312	53	5 560	146	5 414	39 719	799	82	82	...	287
\$225	\$225	\$337	\$205	\$206	\$205	\$224	\$253	\$100	\$100	...	\$271
2 049	2 049	—	298	14	284	1 921	70	—	—	—	12
48 234	48 145	89	6 964	206	6 758	45 854	1 270	125	121	4	370
4 485	4 479	6	798	82	716	4 127	231	56	15	41	87
3 282	3 268	14	521	21	500	3 093	101	30	11	19	25
57 878	57 800	78	8 509	278	8 231	54 868	1 664	200	141	59	474
105	81	24	66	39	27	67	8	11	6	5	20
19	12	7	6	6	—	12	—	—	—	—	—
48	48	—	—	—	—	48	—	—	—	—	—
31 352	31 331	21	4 552	158	4 394	30 075	686	110	76	34	139
12 847	12 812	35	1 774	32	1 742	12 026	532	40	23	17	170
1 299	1 299	—	69	11	58	1 219	51	—	—	—	18
4 506	4 457	49	490	52	438	4 075	185	31	18	13	87
1 244	1 244	—	156	6	150	1 187	23	6	6	—	10
4 270	4 270	—	1 053	41	1 012	4 000	148	20	20	—	57
2 198	2 194	4	314	11	303	2 115	35	4	4	—	—
206	206	—	162	12	150	176	12	—	—	—	13
128	128	—	11	—	11	122	—	—	—	—	—
8 958	8 951	7	1 345	54	1 291	8 450	299	43	43	—	51
1 352	1 352	—	189	5	184	1 254	55	—	—	—	15
42 857	42 813	44	6 885	242	6 643	40 895	1 168	188	130	58	267
1 745	1 703	42	423	112	311	1 394	172	70	18	52	69
26 395	26 388	7	2 913	47	2 866	25 776	367	41	41	—	80
13 745	13 693	52	2 450	172	2 278	12 604	699	101	60	41	179
1 341	1 321	20	253	16	237	1 115	166	13	4	...	18
3 751	3 726	25	674	59	615	3 412	227	19	14	...	39
2 967	2 967	—	552	43	509	2 712	118	58	31	...	60
3 385	3 378	7	613	12	601	3 164	144	—	—	...	48
1 326	1 326	—	223	18	205	1 262	38	—	—	...	10
975	975	—	135	24	111	939	6	11	11	...	4
44 305	44 248	57	6 131	151	5 980	42 391	973	110	87	23	315
12 649	12 605	44	2 624	82	2 542	11 927	331	46	46	...	192
16 620	16 607	13	1 935	34	1 901	15 918	335	46	23	...	75
8 619	8 619	—	918	23	895	8 281	212	18	18	...	43
4 914	4 914	—	465	7	458	4 782	85	—	—	...	5
1 503	1 503	—	189	5	184	1 483	10	—	—	...	—
6 875	6 868	7	1 000	61	939	6 626	173	24	24	—	26
2 125	2 125	—	333	43	290	2 038	68	18	18	—	6
153	153	—	16	5	11	146	—	—	—	—	7
140	140	—	30	5	25	133	—	—	—	—	15
4 258	4 251	7	565	—	565	4 135	72	—	—	—	21
609	602	7	96	6	90	570	32	6	6	—	5
462	462	—	176	12	164	455	—	—	—	—	5
5 113	5 113	—	823	49	774	4 940	126	24	24	—	18

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.										
Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Warwick—Pawtucket, R.I.—Mass.		
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
852	743	109	531	531	—	958	482	8 370	176	8 194
29	21	8	11	11	—	—	—	232	5	227
40	24	16	24	24	—	121	32	541	12	529
116	76	40	142	142	—	121	30	422	49	373
128	96	32	98	98	—	64	17	737	15	722
83	77	6	54	54	—	70	43	672	—	672
64	64	—	38	38	—	136	32	1 282	32	1 250
392	385	7	164	164	—	446	328	4 484	63	4 421
14	14	—	6	6	—	17	—	215	—	215
245	207	38	53	53	—	171	77	1 552	31	1 521
279	245	34	201	201	—	410	182	3 355	54	3 301
252	215	37	184	184	—	256	130	2 203	82	2 121
57	57	—	83	83	—	61	70	722	9	713
5	5	—	4	4	—	43	23	323	—	323
184	132	52	202	202	—	223	172	1 974	95	1 879
40	36	4	38	38	—	158	15	263	—	263
50	50	—	42	42	—	211	118	1 311	17	1 294
240	240	—	61	61	—	160	75	2 308	24	2 284
55	55	—	37	37	—	93	34	910	9	901
241	188	53	106	106	—	75	51	1 068	22	1 046
42	42	—	45	45	—	38	17	536	9	527
—	—	—	—	—	—	—	—	—	—	—
621	564	57	310	310	—	658	289	5 936	64	5 872
41	37	4	43	43	—	137	15	458	—	458
\$306	\$248	\$500+	\$233	\$233	—	\$155	\$355	\$238	—	\$238
580	527	53	267	267	—	521	274	5 478	64	5 414
\$251	\$242	\$337	\$259	\$259	—	\$206	\$217	\$207	\$323	\$205
46	46	—	12	12	—	31	—	298	14	284
723	634	89	387	387	—	762	393	6 839	85	6 754
40	34	6	87	87	—	122	51	742	67	675
43	29	14	45	45	—	43	38	491	10	481
821	743	78	525	525	—	952	472	8 309	137	8 172
24	—	24	6	6	—	6	8	55	33	22
7	—	7	—	—	—	—	2	6	6	—
—	—	—	—	—	—	—	—	—	—	—
377	356	21	214	214	—	311	281	4 442	82	4 360
124	89	35	165	165	—	266	73	1 734	9	1 725
18	18	—	11	11	—	12	5	69	11	58
148	99	49	98	98	—	47	17	459	34	425
25	25	—	9	9	—	55	13	150	—	150
105	105	—	17	17	—	192	83	1 033	21	1 012
37	33	4	11	11	—	53	—	310	7	303
12	12	—	6	6	—	22	10	162	12	150
6	6	—	—	—	—	—	—	11	—	11
166	159	7	43	43	—	157	44	1 302	11	1 291
33	33	—	10	10	—	21	5	189	5	184
528	484	44	266	266	—	753	438	6 697	112	6 585
73	31	42	106	106	—	63	19	353	94	259
179	172	7	73	73	—	367	173	2 872	6	2 866
221	169	52	221	221	—	250	193	2 349	112	2 237
44	24	20	16	16	—	17	15	240	12	228
54	29	25	58	58	—	30	28	655	45	610
46	46	—	91	91	—	100	52	494	12	482
42	35	7	35	35	—	76	45	613	12	601
11	11	—	15	15	—	17	11	223	18	205
24	24	—	6	6	—	10	42	124	13	111
631	574	57	310	310	—	708	289	6 021	64	5 957
283	239	44	108	108	—	219	102	2 578	36	2 542
228	215	13	139	139	—	323	116	1 889	11	1 878
81	81	—	45	45	—	119	48	900	5	895
29	29	—	18	18	—	21	23	465	7	458
10	10	—	—	—	—	26	—	189	5	184
54	47	7	22	22	—	90	92	976	37	939
13	13	—	6	6	—	21	46	315	25	290
7	7	—	—	—	—	9	—	16	5	11
7	7	—	—	—	—	—	—	30	5	25
41	34	7	10	10	—	61	60	565	—	565
7	7	7	—	—	—	—	—	90	—	90
7	7	—	—	—	—	34	16	176	12	164
31	31	—	16	16	—	78	77	799	25	777

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
MSMA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
MSMA's**

	SMSA's—Con.				Urbanized areas					
	Springfield—Chicapee—Halyake, Mass.—Conn.			Worcester, Mass.			Fall River, Mass.—R.I.			Fitchburg— Leominster, Mass.
	Total	Connecticut (pt.)	Massachusetts (pt.)		Boston, Mass.	Brockton, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
Occupied housing units	8 905	6	8 899	1 656	54 695	1 728	155	135	20	405
YEAR STRUCTURE BUILT										
1979 to March 1980	21	...	21	13	391	16	5	—	5	—
1975 to 1978	398	...	398	136	1 926	88	8	8	—	12
1970 to 1974	1 126	...	1 126	291	3 984	396	36	36	—	89
1960 to 1969	881	...	881	291	6 717	464	—	—	—	58
1950 to 1959	1 075	...	1 075	144	8 202	183	24	16	8	26
1940 to 1949	967	...	967	151	8 340	121	9	9	—	22
1939 or earlier	4 437	...	4 431	630	25 135	460	73	66	7	198
BEDROOMS										
None	195	...	195	51	2 129	43	—	—	—	21
1	1 233	...	1 233	361	12 832	277	20	20	—	90
2	2 900	...	2 900	514	19 696	504	34	34	—	111
3	3 031	...	3 025	524	13 909	676	81	68	13	135
4	1 093	...	1 093	153	4 243	183	20	13	7	48
5 or more	453	...	453	53	1 886	45	—	—	—	—
UNITS IN STRUCTURE										
1, detached	3 086	...	3 080	258	6 467	647	64	44	20	110
1, attached	538	...	538	93	2 304	155	5	5	—	20
2	1 770	...	1 770	82	7 967	152	—	—	—	29
3 and 4	1 080	...	1 080	384	14 249	265	49	49	—	62
5 to 9	859	...	859	291	6 730	196	—	—	—	34
10 to 49	884	...	884	373	11 773	215	27	27	—	126
50 or more	673	...	673	175	5 138	86	10	10	—	24
Mobile home or trailer, etc.	15	...	15	—	67	12	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	5 534	—	5 534	1 313	42 123	939	95	87	...	270
1, mobile home or trailer, etc.	744	—	744	115	2 396	110	13	5	...	20
Median gross rent	\$253	—	\$253	\$121	\$264	\$260	\$359	\$100—	...	\$231
2 or more	4 790	—	4 790	1 198	39 727	829	82	82	...	250
Median gross rent	\$220	—	\$220	\$226	\$224	\$256	\$100	\$100	...	\$269
BATHROOMS										
No bathroom or only a half bath	204	...	204	77	1 921	70	—	—	—	12
1 complete bathroom	6 945	...	6 939	1 218	45 683	1 306	115	115	—	331
1 complete bathroom plus half bath(s)	1 093	...	1 093	251	4 084	255	28	15	13	51
2 or more complete bathrooms	663	...	663	110	3 007	97	12	5	7	11
SOURCE OF WATER										
Public system or private company	8 859	...	8 859	1 647	54 628	1 728	155	135	20	399
Individual drilled well	39	...	33	9	19	—	—	—	—	6
Individual dug well	7	...	7	—	—	—	—	—	—	—
Some other source	—	...	—	—	48	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system	4 180	...	4 180	656	29 933	698	88	76	12	132
Central warm-air furnace	2 349	...	2 343	327	11 924	568	23	23	—	108
Electric heat pump	244	...	244	120	1 217	55	—	—	—	18
Other built-in electric units	1 037	...	1 037	226	4 049	198	20	12	8	75
Floor, wall, or pipeless furnace	169	...	169	10	1 182	18	—	—	—	10
Room heaters with flue	725	...	725	241	3 994	140	20	20	—	57
Room heaters without flue	150	...	150	47	2 110	40	4	4	—	5
Fireplaces, stoves, or portable room heaters	41	...	41	29	164	11	—	—	—	—
None	10	...	10	—	122	—	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone	932	...	932	282	8 449	313	43	43	—	51
No complete kitchen facilities	175	...	175	50	1 250	59	—	—	—	15
Lacking air conditioning	6 352	...	6 346	1 274	40 707	1 143	138	118	20	229
Lacking public sewer	222	...	216	79	1 059	137	32	12	20	25
No vehicle available	2 599	...	2 599	605	25 767	367	41	41	—	80
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	3 280	...	3 274	336	12 326	717	60	48	12	127
1979 to March 1980	230	...	224	41	1 108	156	9	4	...	18
1975 to 1978	623	...	623	108	3 313	249	8	8	...	25
1970 to 1974	974	...	974	91	2 650	145	38	31	...	28
1960 to 1969	818	...	818	53	3 084	137	—	—	...	48
1950 to 1959	432	...	432	11	1 232	24	—	—	...	4
1949 or earlier	203	...	203	32	939	6	5	5	...	4
Renter-occupied housing units	5 625	...	5 625	1 320	42 369	1 011	95	87	8	278
1979 to March 1980	1 857	...	1 857	434	11 919	354	46	46	...	163
1975 to 1978	2 289	...	2 289	594	15 912	350	31	23	...	67
1970 to 1974	1 006	...	1 006	194	8 287	212	18	18	...	43
1960 to 1969	371	...	371	78	4 776	85	—	—	...	5
1959 or earlier	102	...	102	20	1 475	10	—	—	...	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	994	...	994	221	6 594	156	18	18	—	26
Owner-occupied housing units	409	...	409	51	2 014	51	12	12	—	6
Lacking complete plumbing for exclusive use	11	...	11	—	146	—	—	—	—	7
No complete kitchen facilities	23	...	23	—	133	—	—	—	—	15
No vehicle available	416	...	416	144	4 133	72	—	—	—	21
No telephone	45	...	45	11	570	32	6	6	—	5
Lacking central heating system	67	...	67	30	447	—	—	—	—	5
Lacking air conditioning	643	...	643	174	4 924	104	18	18	—	13

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

YEAR STRUCTURE BUILT

1979 to March 1980	29	21	8
1975 to 1978	24	19	5
1970 to 1974	110	76	34
1960 to 1969	104	79	25
1950 to 1959	74	68	6
1940 to 1949	64	64	—
1939 or earlier	385	385	—

BEDROOMS

None	14	14	—
1	223	192	31
2	270	240	30
3	221	204	17
4	57	57	—
5 or more	5	5	—

UNITS IN STRUCTURE

1, detached	137	112	25
1, attached	36	36	—
2	50	50	—
3 and 4	240	240	—
5 to 9	55	55	—
10 to 49	230	177	53
50 or more	42	42	—
Mobile home or trailer, etc.	—	—	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	597	544	53
1, mobile home or trailer, etc.	28	28	—
Median gross rent	\$317	\$317	—
2 or more	569	516	53
Median gross rent	\$249	\$240	\$337

BATHROOMS

No bathroom or only a half bath	46	46	—
1 complete bathroom	686	608	78
1 complete bathroom plus half bath(s)	34	34	—
2 or more complete bathrooms	24	24	—

SOURCE OF WATER

Public system or private company	790	712	78
Individual drilled well	—	—	—
Individual dug well	—	—	—
Some other source	—	—	—

HEATING EQUIPMENT

Steam or hot water system	366	345	21
Central warm-air furnace	103	89	14
Electric heat pump	13	13	—
Other built-in electric units	136	93	43
Floor, wall, or pipeless furnace	16	16	—
Room heaters with flue	105	105	—
Room heaters without flue	33	33	—
Fireplaces, stoves, or portable room heaters	12	12	—
None	6	6	—

SELECTED CHARACTERISTICS

No telephone	152	145	7
No complete kitchen facilities	33	33	—
Lacking air conditioning	479	459	20
Lacking public sewer	37	26	11
No vehicle available	179	172	7

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	183	158	25
1979 to March 1980	44	24	20
1975 to 1978	34	29	5
1970 to 1974	46	46	—
1960 to 1969	24	24	—
1950 to 1959	11	11	—
1949 or earlier	24	24	—
Renter-occupied housing units	607	554	53
1979 to March 1980	259	219	40
1975 to 1978	228	215	13
1970 to 1974	81	81	—
1960 to 1969	29	29	—
1959 or earlier	10	10	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	54	47	7
Owner-occupied housing units	13	13	—
Lacking complete plumbing for exclusive use	7	7	—
No complete kitchen facilities	7	7	—
No vehicle available	41	34	7
No telephone	7	—	7
Lacking central heating system	7	7	—
Lacking air conditioning	31	31	—

Urbanized areas—Con.

Lawrence-Haverhill, Mass.—N.H.

Lowell, Mass.—N.H.

Providence-Pawtucket-Warwick, R.I.—Mass.

Total	Massachusetts (pt.)	New Hampshire (pt.)
-------	---------------------	---------------------

Total	Massachusetts (pt.)	New Hampshire (pt.)
-------	---------------------	---------------------

New Bedford, Mass.	Pittsfield, Mass.
--------------------	-------------------

Total	Massachusetts (pt.)	Rhode Island (pt.)
-------	---------------------	--------------------

790 712 78

433 433 —

903 441

8 204 111 8 093

29 21 8
24 19 5
110 76 34
104 79 25
74 68 6
64 64 —
385 385 —

11 11 —
11 11 —
116 116 —
77 77 —
30 30 —
38 38 —
150 150 —

— — —
107 32 —
109 22 —
44 14 —
61 34 —
136 32 —
446 307

225 5 220
536 7 529
387 26 361
710 16 694
668 — 668
1 262 19 1 243
4 416 38 4 378

14 14 —
223 192 31
270 240 30
221 204 17
57 57 —
5 5 —

6 6 —
53 53 —
181 181 —
130 130 —
59 59 —
4 4 —

17 — —
171 77 —
376 168 —
241 108 —
55 67 —
43 21 —

215 — 215
1 532 25 1 507
3 312 29 3 283
2 135 44 2 091
699 13 686
311 — 311

137 112 25
36 36 —
50 50 —
240 240 —
55 55 —
230 177 53
42 42 —
— — —

104 104 —
38 38 —
42 42 —
61 61 —
37 37 —
106 106 —
45 45 —
— — —

182 133 —
158 13 —
211 118 —
160 75 —
79 34 —
75 51 —
38 17 —
— — —

1 865 48 1 817
256 — 256
1 311 17 1 294
2 296 17 2 279
904 9 895
1 043 11 1 032
529 9 520
— — —

597 544 53
28 — —
\$317 \$317 —
569 516 53
\$249 \$240 \$337

310 310 —
43 43 —
\$233 \$233 —
267 267 —
\$259 \$259 —

630 285 —
123 11 —
\$128 \$346 —
507 274 —
\$203 \$217

5 877 46 5 831
449 — 449
\$236 — \$236
5 428 46 5 382
\$205 \$289 \$205

46 46 —
686 608 78
34 34 —
24 24 —

12 12 —
355 355 —
42 42 —
24 24 —

31 — —
713 368 —
122 48 —
37 25 —

298 14 284
6 748 48 6 700
696 42 654
462 7 455

790 712 78
— — —
— — —
— — —

433 433 —
— — —
— — —
— — —

903 441 —
— — —
— — —
— — —

8 195 102 8 093
9 9 —
— — —
— — —

366 345 21
103 89 14
13 13 —
136 93 43
16 16 —
105 105 —
33 33 —
12 12 —
6 6 —

182 182 —
106 106 —
11 11 —
91 91 —
9 9 —
17 17 —
11 11 —
6 6 —
— — —

305 252 —
251 73 —
12 5 —
41 17 —
55 13 —
178 71 —
39 — —
22 10 —
— — —

4 386 55 4 331
1 704 14 1 690
58 — 58
434 21 413
150 — 150
1 002 15 987
303 — 303
156 6 150
11 — 11

152 145 7
33 33 —
479 459 20
37 26 11
179 172 7

43 43 —
10 10 —
214 214 —
30 30 —
68 68 —

143 44 —
21 5 —
704 412 —
36 — —
353 173 —

1 288 11 1 277
189 5 184
6 574 78 6 496
253 40 213
2 860 6 2 854

183 158 25
44 24 20
34 29 5
46 46 —
24 24 —
11 11 —
24 24 —

123 123 —
16 16 —
39 39 —
45 45 —
10 10 —
7 7 —
6 6 —

223 156 —
11 15 —
30 25 —
88 32 —
67 37 —
17 11 —
10 36 —

2 242 65 2 177
233 12 221
635 40 595
482 — 482
588 7 581
198 6 192
106 — 106

607 554 53
259 219 40
228 215 13
81 81 —
29 29 —
10 10 —

310 310 —
108 108 —
139 139 —
45 45 —
18 18 —
— — —

680 285 —
205 102 —
309 116 —
119 46 —
21 21 —
26 — —

5 962 46 5 916
2 544 36 2 508
1 878 — 1 878
893 5 888
458 — 458
189 5 184

54 47 7
13 13 —
7 7 —
7 7 —
41 34 7
7 7 —
7 7 —
31 31 —

22 22 —
6 6 —
— — —
— — —
10 10 —
— — —
— — —
16 16 —

90 86 —
21 40 —
9 — —
— — —
61 60 —
— — —
34 16 —
78 77 —

938 12 926
277 — 277
16 5 11
30 5 25
558 — 558
83 — 83
162 5 157
768 7 761

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
MSMA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
MSMA's**

	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
	Total	Connecticut (pt.)	Massachusetts (pt.)						
Occupied housing units	9 092	256	8 836	186	1 533	43 827	1 460	3 808	129
YEAR STRUCTURE BUILT									
1979 to March 1980	28	7	21	5	6	239	7	16	—
1975 to 1978	399	11	388	—	104	1 153	65	157	11
1970 to 1974	1 128	30	1 098	62	246	2 610	329	621	27
1960 to 1969	1 933	66	1 867	27	278	5 052	344	447	19
1950 to 1949	1 146	82	1 064	34	144	7 210	146	198	35
1940 to 1939	977	10	967	20	143	7 261	121	332	8
1939 or earlier	4 481	50	4 431	38	612	20 302	448	2 037	37
BEDROOMS									
None	188	—	188	—	51	1 723	36	260	7
1	1 257	24	1 233	18	345	10 652	241	902	23
2	2 985	103	2 882	86	469	15 819	445	1 548	42
3	3 091	92	2 999	58	478	10 941	571	779	26
4	1 118	37	1 081	19	137	3 133	133	221	8
5 or more	453	—	453	5	53	1 559	34	98	23
UNITS IN STRUCTURE									
1, detached	3 193	153	3 040	23	204	3 662	511	194	40
1, attached	532	—	532	24	93	1 829	141	148	8
2	1 785	15	1 770	23	82	6 374	139	670	9
3 and 4	1 085	5	1 080	15	372	12 718	254	743	5
5 to 9	878	19	859	35	286	5 574	171	622	19
10 to 49	914	47	867	39	333	10 233	154	390	27
50 or more	690	17	673	27	163	3 394	78	1 031	15
Mobile home or trailer, etc.	15	—	15	—	—	43	12	10	6
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-occupied housing units	5 613	110	5 503	159	1 249	34 818	819	3 180	69
1, mobile home or trailer, etc.	737	7	730	24	115	1 790	97	169	—
Median gross rent	\$251	—	\$251	\$128	\$121	\$253	\$233	\$232	—
2 or more	4 876	103	4 773	135	1 134	33 028	722	3 011	69
Median gross rent	\$221	\$328	\$219	\$217	\$222	\$215	\$242	\$229	\$259
BATHROOMS									
No bathroom or only a half bath	209	5	204	—	77	1 564	70	154	5
1 complete bathroom	7 064	163	6 901	170	1 151	37 672	1 137	3 334	84
1 complete bathroom plus half bath(s)	1 140	61	1 079	10	241	2 764	190	182	10
2 or more complete bathrooms	679	27	652	6	64	1 827	63	138	30
SOURCE OF WATER									
Public system or private company	9 055	225	8 830	186	1 533	43 784	1 460	3 808	129
Individual drilled well	30	24	6	—	—	—	—	—	—
Individual dug well	7	7	—	—	—	—	—	—	—
Some other source	—	—	—	—	—	43	—	—	—
HEATING EQUIPMENT									
Steam or hot water system	4 293	121	4 172	89	630	24 604	593	1 916	39
Central warm-air furnace	2 355	42	2 313	13	271	8 835	478	933	33
Electric heat pump	242	6	236	12	120	947	44	90	—
Other built-in electric units	1 061	31	1 030	37	185	2 929	150	356	38
Floor, wall, or pipeless furnace	200	31	169	—	10	900	18	74	14
Room heaters with flue	740	25	715	29	241	3 500	135	260	5
Room heaters without flue	150	—	150	—	47	1 870	35	152	—
Fireplaces, stoves, or portable room heaters	41	—	41	6	29	120	7	27	—
None	10	—	10	—	—	122	—	—	—
SELECTED CHARACTERISTICS									
No telephone	936	14	922	38	282	7 686	283	245	6
No complete kitchen facilities	175	—	175	—	50	1 028	55	96	—
Lacking air conditioning	6 428	121	6 307	115	1 234	34 376	1 028	2 620	34
Lacking public sewer	205	27	178	12	36	296	34	64	6
No vehicle available	2 603	14	2 589	69	598	22 471	367	1 743	6
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	3 388	146	3 242	22	277	8 824	569	628	52
1979 to March 1980	246	22	224	6	24	829	140	34	—
1975 to 1978	654	41	613	—	92	2 408	204	105	17
1970 to 1974	982	23	959	6	70	2 087	101	56	29
1960 to 1969	840	29	811	6	48	2 197	106	109	—
1950 to 1949	452	20	432	—	11	799	12	149	—
1949 or earlier	214	11	203	4	32	504	6	175	6
Renter-occupied housing units	5 704	110	5 594	164	1 256	35 003	891	3 180	77
1979 to March 1980	1 913	63	1 850	49	395	9 433	295	833	55
1975 to 1978	2 287	22	2 265	58	569	12 760	309	1 416	22
1970 to 1974	1 024	18	1 006	29	194	7 239	192	604	—
1960 to 1969	371	—	371	10	78	4 378	85	186	—
1959 or earlier	109	7	102	18	20	1 193	10	141	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units	1 014	20	994	15	214	5 227	127	579	6
Owner-occupied housing units	415	6	409	—	44	1 309	41	233	6
Lacking complete plumbing for exclusive use	11	—	11	—	—	131	—	—	—
No complete kitchen facilities	23	—	23	—	—	117	—	7	—
No vehicle available	423	7	416	9	144	3 467	72	382	—
No telephone	45	—	45	—	11	512	22	9	—
Lacking central heating system	80	13	67	—	30	370	—	41	—
Lacking air conditioning	656	13	643	15	167	4 050	85	389	6

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	116	116
YEAR STRUCTURE BUILT		
1979 to March 1980	—	—
1975 to 1978	8	8
1970 to 1974	24	24
1960 to 1969	—	—
1950 to 1959	16	16
1940 to 1949	9	9
1939 or earlier	59	59
BEDROOMS		
None	—	—
1	20	20
2	34	34
3	49	49
4	13	13
5 or more	—	—
UNITS IN STRUCTURE		
1, detached	25	25
1, attached	5	5
2	—	—
3 and 4	49	49
5 to 9	—	—
10 to 49	27	27
50 or more	10	10
Mobile home or trailer, etc.	—	—
UNITS IN STRUCTURE BY GROSS RENT		
Specified renter-occupied housing units	87	87
1, mobile home or trailer, etc.	5	5
Median gross rent	\$100—	\$100—
2 or more	82	82
Median gross rent	\$100	\$100
BATHROOMS		
No bathroom or only a half bath ..	—	—
1 complete bathroom	103	103
1 complete bathroom plus half bath(s) ..	8	8
2 or more complete bathrooms	5	5
SOURCE OF WATER		
Public system or private company ..	116	116
Individual drilled well	—	—
Individual dug well	—	—
Some other source	—	—
HEATING EQUIPMENT		
Steam or hot water system	69	69
Central warm-air furnace	11	11
Electric heat pump	—	—
Other built-in electric units	12	12
Floor, wall, or pipeless furnace	—	—
Room heaters with flue	20	20
Room heaters without flue	4	4
Fireplaces, stoves, or portable room heaters ..	—	—
None	—	—
SELECTED CHARACTERISTICS		
No telephone	43	43
No complete kitchen facilities	—	—
Lacking air conditioning	105	105
Lacking public sewer	—	—
No vehicle available	41	41
YEAR HOUSEHOLDER MOVED INTO UNIT		
Owner-occupied housing units	29	29
1979 to March 1980	4	4
1975 to 1978	8	8
1970 to 1974	12	12
1960 to 1969	—	—
1950 to 1959	—	—
1949 or earlier	5	5
Renter-occupied housing units	87	87
1979 to March 1980	46	46
1975 to 1978	23	23
1970 to 1974	18	18
1960 to 1969	—	—
1959 or earlier	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER		
Occupied housing units	18	18
Owner-occupied housing units	12	12
Lacking complete plumbing for exclusive use ..	—	—
No complete kitchen facilities	—	—
No vehicle available	—	—
No telephone	6	6
Lacking central heating system	—	—
Lacking air conditioning	18	18

Places—Con.

Fall River city								
Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city
116	116	211	234	367	378	183	369	970
Occupied housing units								
1979 to March 1980	—	—	—	—	7	—	—	5
1975 to 1978	8	—	19	8	—	12	11	91
1970 to 1974	24	29	35	35	25	60	87	109
1960 to 1969	—	14	23	24	30	44	59	48
1950 to 1959	16	5	14	53	54	21	24	57
1940 to 1949	9	12	—	58	56	4	38	115
1939 or earlier	59	151	143	189	206	42	150	545
BEDROOMS								
None	—	13	—	14	14	8	6	59
1	20	38	103	87	39	52	53	195
2	34	32	58	120	155	79	141	340
3	49	106	37	93	153	24	118	299
4	13	22	36	25	12	20	47	50
5 or more	—	—	—	28	5	—	4	27
UNITS IN STRUCTURE								
1, detached	25	53	58	72	28	46	75	145
1, attached	5	20	6	13	24	—	26	100
2	—	23	13	11	32	6	42	159
3 and 4	49	55	43	51	174	7	61	161
5 to 9	—	17	20	33	35	17	37	131
10 to 49	27	23	72	167	65	103	83	179
50 or more	10	20	22	20	20	4	45	95
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT								
Specified renter-occupied housing units	87	136	152	289	318	134	293	768
1, mobile home or trailer, etc.	5	12	—	13	22	8	38	95
Median gross rent	\$100—	\$357	—	\$254	\$304	\$225	\$223	\$267
2 or more	82	124	152	276	296	126	255	673
Median gross rent	\$100	\$259	\$243	\$159	\$238	\$276	\$255	\$231
BATHROOMS								
No bathroom or only a half bath ..	—	12	17	6	29	—	12	78
1 complete bathroom	103	165	206	279	313	155	326	771
1 complete bathroom plus half bath(s) ..	8	34	11	53	17	17	13	82
2 or more complete bathrooms	5	—	—	29	19	11	18	39
SOURCE OF WATER								
Public system or private company ..	116	205	234	367	378	183	369	970
Individual drilled well	—	6	—	—	—	—	—	—
Individual dug well	—	—	—	—	—	—	—	—
Some other source	—	—	—	—	—	—	—	—
HEATING EQUIPMENT								
Steam or hot water system	69	86	134	228	150	46	159	509
Central warm-air furnace	11	53	45	45	30	49	88	240
Electric heat pump	—	—	7	7	6	18	11	4
Other built-in electric units	12	14	48	43	31	61	68	84
Floor, wall, or pipeless furnace	—	6	—	4	11	4	9	53
Room heaters with flue	20	47	—	6	99	5	17	63
Room heaters without flue	4	—	—	17	33	—	11	17
Fireplaces, stoves, or portable room heaters ..	—	5	—	17	12	—	6	—
None	—	—	—	—	6	—	—	—
SELECTED CHARACTERISTICS								
No telephone	43	26	39	55	106	25	43	216
No complete kitchen facilities	—	7	19	7	14	8	10	58
Lacking air conditioning	105	155	130	251	283	63	191	714
Lacking public sewer	—	6	—	—	13	8	6	15
No vehicle available	41	62	62	130	105	18	68	396
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	29	67	82	78	50	49	76	169
1979 to March 1980	4	7	19	21	5	11	4	9
1975 to 1978	8	20	12	11	17	5	21	63
1970 to 1974	12	28	19	19	18	—	34	19
1960 to 1969	—	8	19	11	5	29	4	38
1950 to 1959	—	—	6	—	5	4	7	17
1949 or earlier	5	4	7	8	—	—	6	23
Renter-occupied housing units	87	144	152	289	328	134	293	801
1979 to March 1980	46	98	60	106	130	65	103	304
1975 to 1978	23	13	66	117	129	54	133	320
1970 to 1974	18	28	20	45	50	15	39	89
1960 to 1969	—	5	6	15	9	—	18	42
1959 or earlier	—	—	—	6	10	—	—	46
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	18	12	22	15	7	14	22	95
Owner-occupied housing units	12	—	—	—	—	6	6	15
Lacking complete plumbing for exclusive use ..	—	7	—	—	7	—	—	9
No complete kitchen facilities	—	7	—	—	7	8	—	9
No vehicle available	—	7	22	—	7	14	10	65
No telephone	6	5	—	—	—	—	—	20
Lacking central heating system	—	5	—	—	7	—	—	17
Lacking air conditioning	18	7	14	10	7	6	16	68

Table 77. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Occupied housing units	369	548	893	305	441	55	472	7 992	192	1 450
YEAR STRUCTURE BUILT										
1979 to March 1980	—	—	—	6	—	6	—	21	10	—
1975 to 1978	13	38	107	10	32	30	32	348	19	84
1970 to 1974	13	4	109	—	22	5	39	881	13	228
1960 to 1969	66	40	38	25	14	—	18	750	17	247
1950 to 1959	65	56	61	40	34	—	27	942	12	136
1940 to 1949	25	68	136	43	32	4	66	890	42	143
1939 or earlier	187	342	442	181	307	10	290	4 160	79	612
BEDROOMS										
None	13	—	17	—	—	—	8	154	14	51
1	35	95	171	30	77	35	138	1 092	57	338
2	170	166	376	9	168	14	199	2 561	55	445
3	127	192	235	149	108	6	98	2 772	51	446
4	24	55	55	74	67	—	22	1 024	15	117
5 or more	—	40	39	43	21	—	7	389	—	53
UNITS IN STRUCTURE										
1, detached	105	242	172	238	133	10	26	2 792	50	144
1, attached	31	—	158	7	13	6	8	493	7	93
2	55	147	211	24	118	—	137	1 720	34	82
3 and 4	77	54	160	8	75	—	106	1 012	27	372
5 to 9	18	24	79	13	34	4	54	797	29	286
10 to 49	70	48	75	15	51	6	132	555	38	310
50 or more	13	33	38	—	17	29	9	614	7	163
Mobile home or trailer, etc.	—	—	—	—	—	—	—	9	—	—
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	267	214	626	74	285	45	371	4 929	136	1 212
1, mobile home or trailer, etc.	57	—	119	20	11	6	—	695	7	101
Median gross rent	\$302	—	\$128	\$500+	\$346	\$450	—	\$246	\$450	\$111
2 or more	210	214	507	54	274	39	371	4 234	129	1 111
Median gross rent	\$278	\$315	\$203	\$291	\$217	\$381	\$319	\$220	\$305	\$220
BATHROOMS										
No bathroom or only a half bath	—	16	31	3	—	5	14	186	7	77
1 complete bathroom	302	355	707	87	368	50	438	6 339	154	1 092
1 complete bathroom plus half bath(s)	37	97	122	70	48	—	—	916	21	225
2 or more complete bathrooms	30	80	33	145	25	—	20	551	10	56
SOURCE OF WATER										
Public system or private company	369	548	893	305	441	55	472	7 992	185	1 450
Individual drilled well	—	—	—	—	—	—	—	—	7	—
Individual dug well	—	—	—	—	—	—	—	—	—	—
Some other source	—	—	—	—	—	—	—	—	—	—
HEATING EQUIPMENT										
Steam or hot water system	171	315	305	189	252	14	294	3 837	89	593
Central warm-air furnace	124	155	251	95	73	19	100	2 124	55	233
Electric heat pump	13	7	8	—	5	5	23	209	—	120
Other built-in electric units	45	19	41	—	17	11	43	837	23	185
Floor, wall, or pipeless furnace	16	19	49	5	13	—	—	151	10	10
Room heaters with flue	—	30	178	8	71	6	12	678	15	233
Room heaters without flue	—	3	39	8	—	—	—	133	—	47
Fireplaces, stoves, or portable room heaters	—	—	22	—	10	—	—	13	—	29
None	—	—	—	—	—	—	—	10	—	—
SELECTED CHARACTERISTICS										
No telephone	21	11	143	15	44	—	38	855	6	282
No complete kitchen facilities	—	8	21	—	5	—	14	150	7	50
Lacking air conditioning	213	290	694	114	412	19	334	5 903	107	1 211
Lacking public sewer	7	—	26	—	—	—	—	112	7	9
No vehicle available	129	117	353	20	173	5	196	2 410	17	593
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	102	334	217	231	156	10	101	2 986	47	231
1979 to March 1980	—	28	11	...	15	—	11	191	...	18
1975 to 1978	17	50	30	...	25	—	14	534	...	71
1970 to 1974	35	44	88	...	32	—	24	879	...	55
1960 to 1969	46	65	61	...	37	—	9	786	...	44
1950 to 1959	—	85	17	...	11	—	6	424	...	11
1949 or earlier	4	62	10	...	36	10	37	172	...	32
Renter-occupied housing units	267	214	676	74	285	45	371	5 006	145	1 219
1979 to March 1980	116	103	205	...	102	31	126	1 545	...	378
1975 to 1978	66	66	305	...	116	14	183	2 055	...	555
1970 to 1974	27	24	119	...	46	—	19	954	...	194
1960 to 1969	36	21	21	...	21	—	28	356	...	72
1959 or earlier	22	—	26	...	—	—	15	96	...	20
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	58	92	90	43	86	15	36	969	7	214
Owner-occupied housing units	36	77	21	31	40	10	36	399	7	44
Lacking complete plumbing for exclusive use	—	—	9	—	—	—	—	11	—	—
No complete kitchen facilities	—	—	—	—	—	—	—	23	—	—
No vehicle available	35	8	61	14	60	—	21	412	—	144
No telephone	—	—	—	7	—	—	—	45	—	11
Lacking central heating system	—	5	34	—	16	—	—	67	—	30
Lacking air conditioning	46	57	78	7	77	15	36	623	—	167

Table 77a. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units -----	415	639	84
YEAR STRUCTURE BUILT			
1979 to March 1980 -----	—	5	—
1975 to 1978 -----	59	55	18
1970 to 1974 -----	51	176	20
1960 to 1969 -----	72	230	26
1950 to 1959 -----	11	76	5
1940 to 1949 -----	47	12	15
1939 or earlier -----	175	85	—
BEDROOMS			
None -----	11	29	—
1 -----	127	139	27
2 -----	167	257	27
3 -----	53	151	12
4 -----	19	63	13
5 or more -----	38	—	5
UNITS IN STRUCTURE			
1, detached -----	46	176	25
1, attached -----	24	68	—
2 -----	18	32	—
3 and 4 -----	65	41	—
5 to 9 -----	55	11	5
10 to 49 -----	32	145	35
50 or more -----	175	166	19
Mobile home or trailer, etc. -----	—	—	—
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units -----	339	429	53
1, mobile home or trailer, etc. -----	19	57	—
Median gross rent -----	\$500+	\$242	—
2 or more -----	320	372	53
Median gross rent -----	\$352	\$346	\$360
BATHROOMS			
No bathroom or only a half bath -----	7	—	13
1 complete bathroom -----	260	413	46
1 complete bathroom plus half bath(s) -----	29	122	20
2 or more complete bathrooms -----	119	104	5
SOURCE OF WATER			
Public system or private company -----	415	639	84
Individual drilled well -----	—	—	—
Individual dug well -----	—	—	—
Some other source -----	—	—	—
HEATING EQUIPMENT			
Steam or hot water system -----	235	169	7
Central warm-air furnace -----	94	205	23
Electric heat pump -----	15	39	14
Other built-in electric units -----	61	183	33
Floor, wall, or pipeless furnace -----	—	20	—
Room heaters with flue -----	10	16	7
Room heaters without flue -----	—	7	—
Fireplaces, stoves, or portable room heaters -----	—	—	—
None -----	—	—	—
SELECTED CHARACTERISTICS			
No telephone -----	19	12	—
No complete kitchen facilities -----	—	—	—
Lacking air conditioning -----	133	188	31
Lacking public sewer -----	—	12	12
No vehicle available -----	140	49	13
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units -----	76	210	31
1979 to March 1980 -----	16	4	—
1975 to 1978 -----	31	118	—
1970 to 1974 -----	17	35	11
1960 to 1969 -----	12	53	7
1950 to 1959 -----	—	—	13
1949 or earlier -----	—	—	—
Renter-occupied housing units -----	339	429	53
1979 to March 1980 -----	64	185	12
1975 to 1978 -----	199	188	33
1970 to 1974 -----	63	38	8
1960 to 1969 -----	5	10	—
1959 or earlier -----	8	8	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units -----	31	22	6
Owner-occupied housing units -----	—	4	—
Lacking complete plumbing for exclusive use -----	—	—	6
No complete kitchen facilities -----	—	—	—
No vehicle available -----	26	8	6
No telephone -----	—	—	—
Lacking central heating system -----	—	—	—
Lacking air conditioning -----	13	4	6

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]

	SCSA's						SMSA's
	Boston-Lawrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.			Boston, Mass.
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	
Occupied housing units	1 758	1 721	37	946	88	858	1 350
YEAR STRUCTURE BUILT							
1979 to March 1980	19	19	—	20	7	13	13
1975 to 1978	114	107	7	54	—	54	91
1970 to 1974	147	147	—	54	6	48	87
1960 to 1969	166	149	17	116	—	116	115
1950 to 1959	175	169	6	95	14	81	157
1940 to 1949	195	195	—	150	14	136	143
1939 or earlier	942	935	7	457	47	410	744
BEDROOMS							
None	65	65	—	6	—	6	52
1	430	430	—	198	16	182	395
2	613	594	19	303	31	272	458
3	425	407	18	364	41	323	284
4	153	153	—	45	—	45	99
5 or more	72	72	—	30	—	30	62
UNITS IN STRUCTURE							
1, detached	472	447	25	308	43	265	288
1, attached	50	50	—	20	—	20	41
2	237	237	—	143	7	136	189
3 and 4	398	398	—	238	21	217	322
5 to 9	209	209	—	86	8	78	185
10 to 49	227	227	—	82	9	73	186
50 or more	147	147	—	58	—	58	133
Mobile home or trailer, etc.	18	6	12	11	—	11	6
UNITS IN STRUCTURE BY GROSS RENT							
Specified renter-occupied housing units	1 209	1 203	...	633	33	600	971
1, mobile home or trailer, etc.	120	114	...	82	3	79	78
Median gross rent	\$331	\$331	...	\$231	\$225	\$233	\$375
2 or more	1 089	1 089	...	\$512	30	521	893
Median gross rent	\$261	\$261	...	\$251	\$220	\$211	\$251
BATHROOMS							
No bathroom or only a half bath	106	106	—	69	9	60	84
1 complete bathroom	1 423	1 398	25	752	79	673	1 118
1 complete bathroom plus half bath(s)	166	154	12	50	—	50	110
2 or more complete bathrooms	63	63	—	75	—	75	38
SOURCE OF WATER							
Public system or private company	1 732	1 709	23	870	73	797	1 344
Individual drilled well	20	6	14	50	15	35	—
Individual dug well	6	6	—	20	—	20	6
Some other source	—	—	—	6	—	6	—
HEATING EQUIPMENT							
Steam or hot water system	895	884	11	480	35	445	706
Central warm-air furnace	446	427	19	179	32	147	367
Electric heat pump	18	18	—	6	—	6	18
Other built-in electric units	137	130	7	43	—	43	105
Floor, wall, or pipeless furnace	24	24	—	11	—	11	13
Room heaters with flue	137	137	—	141	16	125	59
Room heaters without flue	56	56	—	41	—	41	49
Fireplaces, stoves, or portable room heaters	27	27	—	39	5	34	15
None	18	18	—	6	—	6	18
SELECTED CHARACTERISTICS							
No telephone	285	285	—	118	18	100	235
No complete kitchen facilities	78	78	—	22	—	22	62
Lacking air conditioning	1 156	1 125	31	775	68	707	870
Lacking public sewer	261	241	20	186	38	148	173
No vehicle available	582	582	—	304	9	295	502
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	524	493	31	308	55	253	359
1979 to March 1980	68	62	...	37	16	21	57
1975 to 1978	169	150	...	77	22	55	92
1970 to 1974	117	111	...	40	12	28	92
1960 to 1969	74	74	...	104	—	104	48
1950 to 1959	71	71	...	23	5	18	66
1949 or earlier	25	25	...	27	—	27	4
Renter-occupied housing units	1 234	1 228	6	638	33	605	991
1979 to March 1980	435	435	...	270	16	254	339
1975 to 1978	541	535	...	242	17	225	420
1970 to 1974	145	145	...	101	—	101	119
1960 to 1969	82	82	...	19	—	19	82
1959 or earlier	31	31	...	6	—	6	31
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							
Occupied housing units	249	249	—	182	5	177	234
Owner-occupied housing units	67	67	—	70	5	65	52
Lacking complete plumbing for exclusive use	—	—	—	5	—	5	—
No complete kitchen facilities	7	7	—	—	—	—	7
No vehicle available	154	154	—	81	—	81	149
No telephone	18	18	—	11	5	6	18
Lacking central heating system	23	23	—	48	—	48	23
Lacking air conditioning	118	118	—	149	5	144	113

Table 78. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Occupied housing units	865	27	838	1 371	685	16	669	571
YEAR STRUCTURE BUILT								
1979 to March 1980	13	—	13	13	13	—	13	13
1975 to 1978	54	—	54	97	33	—	33	25
1970 to 1974	54	6	48	100	24	—	24	22
1960 to 1969	111	—	111	115	66	—	66	60
1950 to 1959	89	8	81	157	74	3	71	50
1940 to 1949	126	—	126	135	102	—	102	59
1939 or earlier	418	13	405	754	373	13	360	342
BEDROOMS								
None	—	—	—	57	—	—	—	44
1	198	16	182	395	182	16	166	218
2	279	11	268	470	214	—	214	147
3	318	—	318	286	245	—	245	111
4	45	—	45	95	19	—	19	31
5 or more	25	—	25	68	25	—	25	20
UNITS IN STRUCTURE								
1, detached	275	19	256	271	152	8	144	36
1, attached	15	—	15	47	15	—	15	20
2	136	—	136	206	119	—	119	66
3 and 4	217	—	217	322	217	—	217	161
5 to 9	86	8	78	190	79	8	71	124
10 to 49	73	—	73	191	58	—	58	99
50 or more	58	—	58	138	45	—	45	65
Mobile home or trailer, etc.	5	—	5	6	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT								
Specified renter-occupied housing units	605	11	594	1 001	527	11	516	458
1, mobile home or trailer, etc.	76	3	73	72	50	3	47	9
Median gross rent	\$241	\$225	\$244	\$328	\$268	\$225	\$273	\$225
2 or more	529	8	521	929	477	8	469	449
Median gross rent	\$212	\$225	\$211	\$250	\$207	\$225	\$206	\$223
BATHROOMS								
No bathroom or only a half bath	54	—	54	98	38	—	38	54
1 complete bathroom	696	27	669	1 132	558	16	542	493
1 complete bathroom plus half bath(s)	45	—	45	110	19	—	19	16
2 or more complete bathrooms	70	—	70	31	70	—	70	8
SOURCE OF WATER								
Public system or private company	806	18	788	1 371	682	13	669	571
Individual drilled well	39	9	30	—	3	3	—	—
Individual dug well	20	—	20	—	—	—	—	—
Some other source	—	—	—	—	—	—	—	—
HEATING EQUIPMENT								
Steam or hot water system	457	16	441	695	382	11	371	310
Central warm-air furnace	148	6	142	380	87	—	87	143
Electric heat pump	6	—	6	18	6	—	6	—
Other built-in electric units	37	—	37	129	20	—	20	36
Floor, wall, or pipeless furnace	11	—	11	13	11	—	11	13
Room heaters with flue	125	—	125	69	104	—	104	22
Room heaters without flue	41	—	41	41	41	—	41	30
Fireplaces, stoves, or portable room heaters	34	5	29	8	28	5	23	8
None	6	—	6	18	6	—	6	9
SELECTED CHARACTERISTICS								
No telephone	118	18	100	263	106	13	93	143
No complete kitchen facilities	16	—	16	85	16	—	16	58
Lacking air conditioning	714	27	687	894	552	16	536	401
Lacking public sewer	152	19	133	151	40	8	32	22
No vehicle available	295	—	295	523	262	—	262	327
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	255	16	239	350	158	5	153	102
1979 to March 1980	21	—	21	43	16	...	16	8
1975 to 1978	66	11	55	101	43	...	38	42
1970 to 1974	24	—	24	86	13	...	13	34
1960 to 1969	94	—	94	50	61	...	61	7
1950 to 1959	23	5	18	66	14	...	14	11
1949 or earlier	27	—	27	4	11	...	11	—
Renter-occupied housing units	610	11	599	1 021	527	11	516	469
1979 to March 1980	251	3	248	345	225	...	222	149
1975 to 1978	233	8	225	444	208	...	200	185
1970 to 1974	101	—	101	119	75	...	75	82
1960 to 1969	19	—	19	82	19	...	19	31
1959 or earlier	6	—	6	31	—	...	—	22
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	182	5	177	244	137	—	137	133
Owner-occupied housing units	70	5	65	52	41	—	41	28
Lacking complete plumbing for exclusive use	5	—	5	10	5	—	5	—
No complete kitchen facilities	—	—	—	17	—	—	—	7
No vehicle available	81	—	81	159	81	—	81	87
No telephone	11	5	6	28	6	—	6	18
Lacking central heating system	48	—	48	33	37	—	37	14
Lacking air conditioning	149	5	144	123	111	—	111	71

Table 78a. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Towns/Townships: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SCSA's						SMSA's					
	Boston-Lowrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.			Lawrence-Haverhill, Mass.-N.H.					
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.	Total	Massachusetts (pt.)	New Hampshire (pt.)		
Occupied housing units	12 471	12 376	95	1 734	230	1 504	11 635	289	204	85		
YEAR STRUCTURE BUILT												
1979 to March 1980	244	244	—	55	13	42	196	17	17	—		
1975 to 1978	807	801	6	100	20	80	742	13	7	6		
1970 to 1974	1 642	1 613	29	241	54	187	1 491	45	16	29		
1960 to 1969	2 203	2 153	50	312	37	275	1 957	89	49	40		
1950 to 1959	1 251	1 251	—	156	35	121	1 176	29	29	—		
1940 to 1949	1 001	1 001	—	148	12	136	923	40	40	—		
1939 or earlier	5 323	5 313	10	722	59	663	5 150	56	46	10		
BEDROOMS												
None	837	837	—	92	—	92	830	7	7	—		
1	3 326	3 296	30	315	31	284	3 143	83	53	30		
2	3 280	3 270	10	559	53	506	3 057	50	40	10		
3	3 261	3 215	46	521	98	423	2 984	86	50	36		
4	1 313	1 304	9	198	37	161	1 201	48	39	9		
5 or more	454	454	—	49	11	38	420	15	15	—		
UNITS IN STRUCTURE												
1, detached	3 446	3 396	50	664	111	553	3 041	147	107	40		
1, attached	318	318	—	34	5	29	265	10	10	—		
2	1 265	1 265	—	251	31	220	1 213	18	18	—		
3 and 4	2 151	2 151	—	333	41	292	2 100	37	37	—		
5 to 9	1 269	1 254	15	186	6	180	1 190	29	14	15		
10 to 49	2 022	1 992	30	176	15	161	1 874	41	11	30		
50 or more	1 993	1 993	—	82	13	69	1 945	7	7	—		
Mobile home or trailer, etc.	7	7	—	8	8	—	7	—	—	—		
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	7 587	7 542	...	1 020	100	920	7 193	136	91	...		
1, mobile home or trailer, etc.	368	368	...	88	9	79	330	10	10	...		
Median gross rent	\$350	\$350	...	\$330	—	\$330	\$408	\$275	\$275	...		
2 or more	7 219	7 174	...	932	91	841	6 863	126	81	...		
Median gross rent	\$271	\$271	...	\$210	\$171	\$214	\$272	\$230	\$148	...		
BATHROOMS												
No bathroom or only a half bath	576	576	—	79	13	66	527	5	5	—		
1 complete bathroom	8 355	8 299	56	1 185	128	1 057	7 815	166	115	51		
1 complete bathroom plus half bath(s)	1 540	1 517	23	227	54	173	1 415	53	35	18		
2 or more complete bathrooms	2 000	1 984	16	243	35	208	1 878	65	49	16		
SOURCE OF WATER												
Public system or private company	12 337	12 252	85	1 696	230	1 466	11 545	279	194	85		
Individual drilled well	98	93	5	26	—	—	72	6	6	—		
Individual dug well	31	26	5	12	—	—	13	4	4	—		
Some other source	5	5	—	—	—	—	5	—	—	—		
HEATING EQUIPMENT												
Steam or hot water system	7 374	7 318	56	978	116	862	6 961	143	87	56		
Central warm-air furnace	2 925	2 911	14	321	43	278	2 718	49	35	14		
Electric heat pump	315	315	—	41	—	41	302	—	—	—		
Other built-in electric units	757	732	25	72	28	44	669	46	31	15		
Floor, wall, or pipeless furnace	89	89	—	9	—	9	85	—	—	—		
Room heaters with flue	771	771	—	234	37	197	708	24	24	—		
Room heaters without flue	174	174	—	21	6	15	162	12	12	—		
Fireplaces, stoves, or portable room heaters	52	52	—	58	—	58	16	15	15	—		
None	14	14	—	—	—	—	14	—	—	—		
SELECTED CHARACTERISTICS												
No telephone	563	563	—	192	—	192	481	44	44	—		
No complete kitchen facilities	285	285	—	48	6	42	273	—	—	—		
Lacking air conditioning	6 882	6 832	50	1 248	164	1 084	6 435	185	140	45		
Lacking public sewer	1 017	985	32	388	95	293	762	81	59	22		
No vehicle available	3 680	3 680	—	343	16	327	3 548	48	48	—		
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	4 847	4 797	50	705	130	575	4 416	153	113	40		
1979 to March 1980	967	967	...	143	30	113	879	23	23	...		
1975 to 1978	1 679	1 650	...	262	57	205	1 518	49	25	...		
1970 to 1974	1 001	980	...	98	18	80	905	46	30	...		
1960 to 1969	703	703	...	108	18	90	653	22	22	...		
1950 to 1959	266	266	...	44	7	37	247	13	13	...		
1949 or earlier	231	231	...	50	—	50	214	—	—	...		
Renter-occupied housing units	7 624	7 579	45	1 029	100	929	7 219	136	91	45		
1979 to March 1980	3 220	3 196	...	558	20	538	3 025	82	58	...		
1975 to 1978	2 759	2 738	...	321	29	292	2 595	44	23	...		
1970 to 1974	1 125	1 125	...	60	27	33	1 096	10	10	...		
1960 to 1969	401	401	...	52	5	47	396	—	—	...		
1959 or earlier	119	119	...	38	19	19	107	—	—	...		
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 590	1 590	—	261	45	216	1 487	39	39	—		
Owner-occupied housing units	450	450	—	110	14	96	413	20	20	—		
Lacking complete plumbing for exclusive use	61	61	—	7	7	—	56	5	5	—		
No complete kitchen facilities	29	29	—	—	—	—	29	—	—	—		
No vehicle available	1 008	1 008	—	126	13	113	964	12	12	—		
No telephone	93	93	—	3	—	3	78	7	7	—		
Lacking central heating system	137	137	—	19	4	15	118	7	7	—		
Lacking air conditioning	819	819	—	185	40	145	755	19	19	—		

Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

SMSA's—Con.											Urbanized areas
Lowell, Mass.—N.H.			Providence—Warwick—Pawtucket, R.I.—Mass.			Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Boston, Mass.	
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Total	Connecticut (pt.)	Massachusetts (pt.)			
352	342	10	1 568	91	1 477	662	—	662	554	11 593	
21	21	...	48	6	42	14	—	14	6	202	
24	24	...	82	8	74	60	—	60	91	726	
64	64	...	221	34	187	113	—	113	113	1 481	
117	107	...	287	17	270	108	—	108	98	1 949	
23	23	...	138	21	117	124	—	124	76	1 159	
29	29	...	141	5	136	31	—	31	64	910	
74	74	...	651	—	651	212	—	212	106	5 166	
—	—	...	92	—	92	6	—	6	12	844	
56	56	...	284	—	284	100	—	100	124	3 136	
134	134	...	514	15	499	221	—	221	138	3 087	
93	83	...	456	43	413	234	—	234	155	2 936	
58	58	...	173	22	151	69	—	69	114	1 173	
11	11	...	49	11	38	32	—	32	11	417	
147	137	...	590	57	533	342	—	342	258	2 955	
24	24	...	29	—	29	8	—	8	6	251	
18	18	...	219	6	213	75	—	75	16	1 213	
14	14	...	297	5	292	26	—	26	35	2 109	
31	31	...	180	—	180	58	—	58	47	1 198	
84	84	...	176	15	161	89	—	89	131	1 892	
34	34	...	69	—	69	48	—	48	56	1 968	
—	—	...	8	8	—	16	—	16	5	7	
185	185	—	949	29	920	326	—	326	295	7 246	
16	16	—	88	9	79	45	—	45	35	325	
\$260	\$260	—	\$330	—	\$330	\$287	—	\$287	\$377	\$426	
169	169	—	861	20	841	281	—	281	260	6 921	
\$271	\$271	—	\$217	\$355	\$214	\$247	—	\$247	\$261	\$272	
36	36	...	66	—	66	27	—	27	24	528	
220	215	...	1 087	42	1 045	400	—	400	310	7 873	
59	54	...	186	28	158	124	—	124	105	1 368	
37	37	...	229	21	208	111	—	111	115	1 824	
322	322	...	1 547	91	1 456	650	—	650	531	11 552	
16	11	...	21	—	21	12	—	12	18	30	
14	9	...	—	—	—	—	—	—	5	6	
—	—	...	—	—	—	—	—	—	—	5	
181	181	...	884	40	844	319	—	319	232	6 929	
86	86	...	304	30	274	189	—	189	148	2 694	
6	6	...	41	—	41	12	—	12	38	300	
36	26	...	65	21	44	88	—	88	92	679	
—	—	...	9	—	9	6	—	6	—	92	
30	30	...	192	—	192	38	—	38	18	701	
—	—	...	15	—	15	5	—	5	21	168	
13	13	...	58	—	58	5	—	5	5	16	
—	—	...	—	—	—	—	—	—	—	14	
19	19	...	192	—	192	19	—	19	37	481	
12	12	...	42	—	42	6	—	6	—	273	
166	161	...	1 094	37	1 057	343	—	343	353	6 416	
136	126	...	337	71	266	107	—	107	142	645	
39	39	...	322	—	322	132	—	132	100	3 567	
167	157	...	610	62	548	336	—	336	252	4 328	
45	45	...	127	14	113	60	—	60	79	897	
48	43	...	215	25	190	90	—	90	100	1 417	
46	41	...	85	5	80	74	—	74	46	887	
28	28	...	108	18	90	62	—	62	6	659	
—	—	...	30	—	30	29	—	29	10	247	
—	—	...	45	—	45	21	—	21	11	221	
185	185	...	958	29	929	326	—	326	302	7 265	
75	75	...	544	6	538	161	—	161	162	3 044	
87	87	...	301	9	292	131	—	131	98	2 609	
6	6	...	33	—	33	18	—	18	25	1 096	
5	5	...	52	5	47	8	—	8	10	403	
12	12	...	28	9	19	8	—	8	7	113	
45	45	...	225	14	211	82	—	82	64	1 505	
6	6	...	91	—	91	68	—	68	21	419	
—	—	...	—	—	—	—	—	—	—	56	
—	—	...	—	—	—	—	—	—	—	29	
19	19	...	108	—	108	28	—	28	42	964	
—	—	...	3	—	3	—	—	—	—	78	
12	12	...	15	—	15	—	—	—	—	117	
26	26	...	149	9	140	60	—	60	51	767	

Table 79. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Occupied housing units	276	276	—	1 407	57	1 350	667	56	611	438	5 034	1 144	482
YEAR STRUCTURE BUILT													
1979 to March 1980	14	14	—	35	—	35	14	—	14	6	24	—	17
1975 to 1978	18	18	—	66	—	66	52	6	46	75	256	56	39
1970 to 1974	59	59	—	182	20	162	122	9	113	82	666	157	18
1960 to 1969	82	82	—	241	11	230	102	10	92	60	655	259	61
1950 to 1959	18	18	—	114	21	93	123	13	110	63	350	66	113
1940 to 1949	29	29	—	141	5	136	31	—	31	59	391	119	47
1939 or earlier	56	56	—	628	—	628	223	18	205	93	2 692	487	187
BEDROOMS													
None	—	—	—	70	—	70	6	—	6	12	524	171	—
1	56	56	—	267	—	267	109	9	100	108	1 916	370	31
2	121	121	—	485	15	470	234	24	210	110	1 282	436	78
3	55	55	—	404	27	377	224	19	205	115	957	132	281
4	39	39	—	138	10	128	68	4	64	87	250	10	47
5 or more	5	5	—	43	5	38	26	—	26	6	105	25	45
UNITS IN STRUCTURE													
1, detached	82	82	—	509	31	478	325	23	302	174	284	31	292
1, attached	24	24	—	29	—	29	14	6	8	6	118	28	4
2	18	18	—	201	6	195	87	12	75	16	419	76	108
3 and 4	14	14	—	285	5	280	32	6	26	35	1 313	159	37
5 to 9	26	26	—	180	—	180	58	—	58	41	711	147	17
10 to 49	84	84	—	143	15	128	87	9	78	105	1 020	281	17
50 or more	28	28	—	60	—	60	48	—	48	56	1 162	422	7
Mobile home or trailer, etc.	—	—	—	—	—	—	16	—	16	5	7	—	—
UNITS IN STRUCTURE BY GROSS RENT													
Specified renter-occupied housing units	174	174	—	876	29	847	326	16	310	263	4 013	973	139
1, mobile home or trailer, etc.	16	16	—	77	9	68	40	—	40	35	85	16	16
Median gross rent	\$260	\$260	—	\$332	—	\$332	\$282	—	\$282	\$377	\$265	\$500+	\$500+
2 or more	158	158	—	799	20	779	286	16	270	228	3 928	957	123
Median gross rent	\$270	\$270	—	\$217	\$355	\$214	\$244	\$256	\$243	\$248	\$253	\$271	\$475
BATHROOMS													
No bathroom or only a half bath	36	36	—	66	—	66	26	10	16	24	321	80	18
1 complete bathroom	185	185	—	996	20	976	416	36	380	259	4 141	910	141
1 complete bathroom plus half bath(s)	29	29	—	154	22	132	124	10	114	83	291	53	126
2 or more complete bathrooms	26	26	—	191	15	176	101	—	101	72	281	101	197
SOURCE OF WATER													
Public system or private company	262	262	—	1 403	57	1 346	660	56	604	438	5 020	1 144	482
Individual drilled well	5	5	—	4	—	4	7	—	7	—	14	—	—
Individual dug well	9	9	—	—	—	—	—	—	—	—	—	—	—
Some other source	—	—	—	—	—	—	—	—	—	—	—	—	—
HEATING EQUIPMENT													
Steam or hot water system	148	148	—	792	22	770	335	21	314	201	2 865	741	312
Central warm-air furnace	59	59	—	272	14	258	172	13	159	99	1 133	252	137
Electric heat pump	6	6	—	22	—	22	18	6	12	38	177	14	10
Other built-in electric units	26	26	—	60	21	39	93	16	77	71	277	50	6
Floor, wall, or pipeless furnace	—	—	—	9	—	9	6	—	6	—	42	6	7
Room heaters with flue	30	30	—	186	—	186	38	—	38	14	453	52	10
Room heaters without flue	—	—	—	15	—	15	5	—	5	15	84	22	—
Fireplaces, stoves, or portable room heaters	7	7	—	51	—	51	—	—	—	—	3	7	—
None	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
No telephone	19	19	—	175	—	175	19	—	19	24	361	38	—
No complete kitchen facilities	12	12	—	35	—	35	9	3	6	—	164	35	6
Lacking air conditioning	130	130	—	962	15	947	358	31	327	290	3 057	739	187
Lacking public sewer	71	71	—	248	37	211	70	3	67	60	63	16	—
No vehicle available	39	39	—	322	—	322	131	6	125	93	2 475	361	31
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units	102	102	—	522	28	494	341	40	301	175	1 002	171	343
1979 to March 1980	31	31	—	95	—	95	66	6	60	59	179	33	59
1975 to 1978	37	37	—	186	11	175	96	24	72	62	209	70	118
1970 to 1974	23	23	—	77	5	72	69	—	69	33	255	—	98
1960 to 1969	11	11	—	89	12	77	59	4	55	6	214	15	43
1950 to 1959	—	—	—	30	—	30	24	—	24	6	68	53	17
1949 or earlier	—	—	—	45	—	45	27	6	21	9	77	—	8
Renter-occupied housing units	174	174	—	885	29	856	326	16	310	263	4 032	973	139
1979 to March 1980	69	69	—	489	6	483	158	13	145	149	1 454	512	59
1975 to 1978	87	87	—	288	9	279	134	3	131	72	1 399	363	68
1970 to 1974	6	6	—	28	—	28	18	—	18	25	844	66	12
1960 to 1969	5	5	—	52	5	47	8	—	8	10	278	11	—
1959 or earlier	7	7	—	28	9	19	8	—	8	7	57	21	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units	34	34	—	225	14	211	77	—	77	64	865	48	33
Owner-occupied housing units	—	—	—	91	—	91	63	—	63	21	133	40	14
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	47	4	—
No complete kitchen facilities	—	—	—	—	—	—	—	—	—	—	22	—	—
No vehicle available	19	19	—	108	—	108	28	—	28	42	727	4	7
No telephone	—	—	—	3	—	3	—	—	—	—	72	—	—
Lacking central heating system	12	12	—	15	—	15	—	—	—	—	87	4	—
Lacking air conditioning	15	15	—	149	9	140	60	—	60	51	428	40	21

Table 79a. **Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More
[1,000 or More of the
Specified Racial Group]**

Brookline town

Occupied housing units	777
YEAR STRUCTURE BUILT	
1979 to March 1980	-
1975 to 1978	32
1970 to 1974	46
1960 to 1969	81
1950 to 1959	76
1940 to 1949	81
1939 or earlier	461
BEDROOMS	
None	47
1	154
2	196
3	269
4	90
5 or more	21
UNITS IN STRUCTURE	
1, detached	72
1, attached	-
2	145
3 and 4	256
5 to 9	106
10 to 49	74
50 or more	124
Mobile home or trailer, etc.	-
UNITS IN STRUCTURE BY GROSS RENT	
Specified renter-occupied housing units	393
1, mobile home or trailer, etc.	5
Median gross rent	\$500+
2 or more	388
Median gross rent	\$406
BATHROOMS	
No bathroom or only a half bath	45
1 complete bathroom	448
1 complete bathroom plus half bath(s)	92
2 or more complete bathrooms	192
SOURCE OF WATER	
Public system or private company	777
Individual drilled well	-
Individual dug well	-
Some other source	-
HEATING EQUIPMENT	
Steam or hot water system	610
Central warm-air furnace	105
Electric heat pump	6
Other built-in electric units	43
Floor, wall, or pipeless furnace	-
Room heaters with flue	8
Room heaters without flue	5
Fireplaces, stoves, or portable room heaters	-
None	-
SELECTED CHARACTERISTICS	
No telephone	-
No complete kitchen facilities	6
Lacking air conditioning	323
Lacking public sewer	6
No vehicle available	172
YEAR HOUSEHOLDER MOVED INTO UNIT	
Owner-occupied housing units	384
1979 to March 1980	53
1975 to 1978	111
1970 to 1974	146
1960 to 1969	55
1950 to 1959	13
1949 or earlier	6
Renter-occupied housing units	393
1979 to March 1980	143
1975 to 1978	170
1970 to 1974	49
1960 to 1969	31
1959 or earlier	-
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER	
Occupied housing units	104
Owner-occupied housing units	33
Lacking complete plumbing for exclusive use	-
No complete kitchen facilities	-
No vehicle available	43
No telephone	-
Lacking central heating system	-
Lacking air conditioning	36

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	24 752	24 653	99	6 586	1 373	5 213	19 145	712	1 115	982	133	674
YEAR STRUCTURE BUILT												
1979 to March 1980	295	295	—	77	77	77	198	16	7	—	7	5
1975 to 1978	914	901	13	191	50	141	718	15	38	28	10	34
1970 to 1974	1 585	1 573	12	373	139	234	1 208	86	108	83	25	104
1960 to 1969	2 671	2 656	15	556	104	452	2 103	122	116	78	38	70
1950 to 1959	3 028	3 000	28	906	187	719	2 463	50	134	116	18	53
1940 to 1949	3 327	3 319	8	975	149	826	2 619	58	116	116	—	68
1939 or earlier	12 932	12 909	23	3 508	744	2 764	9 836	365	596	561	35	340
BEDROOMS												
None	979	965	14	165	27	138	881	11	27	27	—	25
1	5 332	5 311	21	1 148	218	930	4 243	88	196	184	12	191
2	8 830	8 816	14	2 527	511	2 016	6 822	210	367	344	23	247
3	7 207	7 169	38	2 118	514	1 604	5 259	293	465	379	86	185
4	1 823	1 813	10	476	84	392	1 472	72	60	48	12	26
5 or more	581	579	2	152	19	133	468	38	—	—	—	—
UNITS IN STRUCTURE												
1, detached	3 498	3 419	79	1 629	371	1 258	2 683	251	301	219	82	89
1, attached	813	813	—	130	28	102	549	18	39	23	16	25
2	3 090	3 090	—	1 055	213	842	2 494	125	134	134	—	64
3 and 4	7 549	7 549	—	2 260	474	1 786	5 740	137	389	375	14	148
5 to 9	3 659	3 659	—	730	174	556	2 514	92	135	135	—	138
10 to 49	4 406	4 392	14	568	60	508	3 549	83	58	49	9	177
50 or more	1 723	1 723	—	177	40	137	1 614	—	40	40	—	33
Mobile home or trailer, etc.	14	8	6	37	13	24	2	6	19	7	12	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	19 700	19 670	30	4 400	791	3 609	15 103	396	635	599	36	553
1, mobile home or trailer, etc.	1 052	1 036	16	254	24	230	704	12	44	24	20	31
Median gross rent	\$270	\$272	\$225	\$236	\$188	\$247	\$306	\$350	\$219	\$188	\$450	\$443
2 or more	18 648	18 634	14	4 146	767	3 379	14 399	384	591	575	16	522
Median gross rent	\$243	\$243	\$175	\$200	\$190	\$202	\$248	\$237	\$170	\$169	\$256	\$225
BATHROOMS												
No bathroom or only a half bath	1 179	1 165	14	287	55	232	860	11	62	55	7	35
1 complete bathroom	20 655	20 594	61	5 504	1 152	4 352	15 835	551	906	836	70	614
1 complete bathroom plus half bath(s)	1 560	1 543	17	420	84	336	1 252	117	102	58	44	25
2 or more complete bathrooms	1 358	1 351	7	375	82	293	1 198	33	45	33	12	—
SOURCE OF WATER												
Public system or private company	24 572	24 525	47	6 390	1 290	5 100	19 057	696	1 026	929	97	651
Individual drilled well	104	72	32	149	45	104	56	16	57	25	32	23
Individual dug well	48	28	20	37	28	9	20	—	26	22	4	—
Some other source	28	28	—	10	10	—	12	—	6	6	—	—
HEATING EQUIPMENT												
Steam or hot water system	12 492	12 429	63	3 322	604	2 718	9 985	381	491	391	100	257
Central warm-air furnace	4 801	4 788	13	1 077	210	867	3 781	187	140	128	12	92
Electric heat pump	454	454	—	68	21	47	428	—	—	—	—	17
Other built-in electric units	1 369	1 362	7	223	59	164	1 123	25	41	32	9	82
Floor, wall, or pipeless furnace	583	583	—	148	42	106	423	35	34	34	—	7
Raam heaters with flue	3 119	3 111	8	1 200	319	881	2 218	64	305	293	12	100
Raam heaters without flue	1 234	1 234	—	279	81	198	785	14	75	75	—	50
Fireplaces, stoves, or portable raam heaters	653	645	8	229	30	199	364	6	22	22	—	64
None	47	47	—	40	7	33	38	—	7	7	—	5
SELECTED CHARACTERISTICS												
No telephone	5 903	5 897	6	1 347	111	1 236	4 185	152	72	72	—	177
No complete kitchen facilities	731	717	14	124	9	115	516	11	9	9	—	15
Lacking air conditioning	18 682	18 623	59	5 402	1 104	4 298	14 197	551	911	807	104	554
Lacking public sewer	1 456	1 379	77	999	319	680	894	171	268	160	108	65
No vehicle available	10 302	10 302	—	1 594	232	1 362	8 081	198	197	197	—	201
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	4 962	4 893	69	2 167	582	1 585	3 995	297	473	383	90	112
1979 to March 1980	758	758	—	386	98	288	573	66	96	76	20	5
1975 to 1978	1 768	1 733	35	548	149	399	1 440	78	119	104	15	32
1970 to 1974	1 069	1 058	11	490	123	367	853	87	104	86	18	34
1960 to 1969	819	796	23	341	92	249	642	56	61	45	16	26
1950 to 1959	269	269	—	167	40	127	229	10	49	35	14	8
1949 or earlier	279	279	—	235	80	155	258	—	44	37	7	7
Renter-occupied housing units	19 790	19 760	30	4 419	791	3 628	15 150	415	642	599	43	562
1979 to March 1980	8 388	8 366	22	2 008	222	1 786	6 350	191	165	145	20	314
1975 to 1978	7 610	7 602	8	1 635	313	1 322	5 832	160	235	226	9	175
1970 to 1974	2 510	2 510	—	426	154	272	1 991	56	146	132	14	44
1960 to 1969	869	869	—	205	52	153	688	—	46	46	—	19
1959 or earlier	413	413	—	145	50	95	289	8	50	50	—	10
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	1 682	1 667	15	753	238	515	1 400	15	223	197	26	59
Owner-occupied housing units	461	446	15	349	91	258	403	9	81	55	26	11
Lacking complete plumbing for exclusive use	44	44	—	15	8	7	32	—	15	8	7	7
No complete kitchen facilities	40	40	—	25	—	25	33	—	—	—	—	7
No vehicle available	998	998	—	290	111	179	808	4	111	111	—	42
No telephone	243	243	—	74	24	50	176	4	24	24	—	6
Lacking central heating system	252	252	—	123	49	74	173	—	54	49	5	27
Lacking air conditioning	1 109	1 109	—	565	182	383	893	15	188	162	26	48

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.										
Lawrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			New Bedford, Mass.		Providence-Warwick-Pawtucket, R.I.—Mass.		
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
Occupied housing units										
3 507	3 415	92	1 388	1 381	7	1 642	120	5 471	391	5 080
YEAR STRUCTURE BUILT										
1979 to March 1980	81	—	—	—	—	12	—	70	—	70
1975 to 1978	99	6	82	75	—	127	—	153	22	131
1970 to 1974	191	12	100	100	—	169	10	265	56	209
1960 to 1969	277	15	169	169	—	138	21	440	26	414
1950 to 1959	359	28	156	156	—	105	15	772	71	701
1940 to 1949	442	8	208	208	—	249	6	859	33	826
1939 or earlier	2 058	23	673	673	—	842	68	2 912	183	2 729
BEDROOMS										
None	80	14	7	7	—	16	—	138	—	138
1	745	21	256	256	—	214	23	952	34	918
2	1 327	14	471	471	—	552	21	2 160	167	1 993
3	1 160	31	495	488	—	647	52	1 653	135	1 518
4	181	10	98	98	—	198	17	416	36	380
5 or more	14	2	61	61	—	15	7	152	19	133
UNITS IN STRUCTURE										
1, detached	281	72	283	276	—	471	74	1 328	152	1 176
1, attached	136	—	110	110	—	120	7	91	5	86
2	221	—	250	250	—	243	16	921	79	842
3 and 4	1 454	—	218	218	—	485	6	1 871	99	1 772
5 to 9	812	—	241	241	—	211	—	595	39	556
10 to 49	528	14	246	246	—	75	11	510	11	499
50 or more	69	—	40	40	—	37	—	137	—	137
Mobile home or trailer, etc.	6	6	—	—	—	—	6	18	6	12
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units										
3 058	3 028	30	1 143	1 143	—	1 006	56	3 765	192	3 573
1, mobile home or trailer, etc.	142	16	194	194	—	162	23	210	—	210
Median gross rent	\$208	\$225	\$100—	\$100—	—	\$120	\$196	\$240	—	\$240
2 or more	2 916	14	949	949	—	844	33	3 555	192	3 363
Median gross rent	\$226	\$175	\$243	\$243	—	\$184	\$223	\$206	\$277	\$202
BATHROOMS										
No bathroom or only a half bath	256	14	52	52	—	61	11	225	—	225
1 complete bathroom	3 024	61	1 245	1 245	—	1 373	80	4 598	316	4 282
1 complete bathroom plus half bath(s)	141	10	50	43	—	135	—	318	26	292
2 or more complete bathrooms	86	7	41	41	—	73	29	330	49	281
SOURCE OF WATER										
Public system or private company	3 456	47	1 363	1 363	—	1 580	104	5 364	361	5 003
Individual drilled well	25	25	7	—	—	24	6	92	20	72
Individual dug well	20	20	8	8	—	17	—	11	6	5
Some other source	6	—	10	10	—	21	10	4	4	—
HEATING EQUIPMENT										
Steam or hot water system	1 569	63	557	557	—	479	86	2 831	213	2 618
Central warm-air furnace	612	13	221	221	—	443	9	937	82	855
Electric heat pump	8	—	18	18	—	7	6	68	21	47
Other built-in electric units	183	—	38	31	—	95	—	182	27	155
Floor, wall, or pipeless furnace	90	—	35	35	—	24	—	114	8	106
Room heaters with flue	606	8	231	231	—	414	6	895	26	869
Room heaters without flue	241	—	194	194	—	148	—	204	6	198
Fireplaces, stoves, or portable room heaters	189	8	94	94	—	32	7	207	8	199
None	9	—	—	—	—	—	6	33	—	33
SELECTED CHARACTERISTICS										
No telephone	1 089	6	477	477	—	228	19	1 275	39	1 236
No complete kitchen facilities	176	14	28	28	—	46	11	115	—	115
Lacking air conditioning	2 843	52	1 091	1 084	—	1 422	120	4 491	297	4 194
Lacking public sewer	219	70	172	165	—	174	16	731	159	572
No vehicle available	1 529	—	494	494	—	407	30	1 397	35	1 362
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units										
425	363	62	245	238	—	624	60	1 694	199	1 495
1979 to March 1980	74	—	45	45	—	109	—	290	22	268
1975 to 1978	166	28	84	77	—	177	32	429	45	384
1970 to 1974	79	11	50	50	—	133	7	386	37	349
1960 to 1969	66	23	55	55	—	137	15	280	47	233
1950 to 1959	24	—	6	6	—	15	6	118	5	113
1949 or earlier	16	—	5	5	—	53	6	191	43	148
Renter-occupied housing units										
3 082	3 052	30	1 143	1 143	—	1 018	60	3 777	192	3 585
1979 to March 1980	1 356	22	491	491	—	348	23	1 843	77	1 766
1975 to 1978	1 201	8	417	417	—	408	23	1 400	87	1 313
1970 to 1974	330	—	133	133	—	167	—	280	22	258
1960 to 1969	108	—	73	73	—	63	4	159	6	153
1959 or earlier	87	—	29	29	—	32	10	95	—	95
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units										
174	159	15	93	93	—	172	23	530	41	489
Owner-occupied housing units	31	15	18	18	—	63	14	268	36	232
Lacking complete plumbing for exclusive use	12	—	—	—	—	7	—	—	—	—
No complete kitchen facilities	7	—	—	—	—	7	6	25	—	25
No vehicle available	116	—	70	70	—	60	6	179	—	179
No telephone	29	—	34	34	—	23	6	50	—	50
Lacking central heating system	30	—	49	49	—	72	6	69	—	69
Lacking air conditioning	119	—	82	82	—	163	23	377	20	357

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.				Urbanized areas						
Springfield-Chicopee-Holyoke, Mass.—Conn.			Worcester, Mass.	Boston, Mass. Brockton, Mass.		Fall River, Mass.—R.I.			Fitchburg—Leominster, Mass.	
Total	Connecticut (pt.)	Massachusetts (pt.)				Total	Massachusetts (pt.)	Rhode Island (pt.)		
6 132	12	6 120	1 963	19 256	785	995	930	65	631	
62	—	62	17	197	14	—	—	—	5	
282	7	275	71	703	19	34	28	6	34	
466	—	466	208	1 197	108	75	70	5	93	
548	5	543	170	2 141	130	95	78	17	70	
578	—	578	485	2 447	48	128	110	18	43	
733	—	733	184	2 588	81	109	109	—	68	
3 463	—	3 463	828	9 983	385	554	535	19	318	
107	—	107	36	909	11	27	27	—	25	
1 028	—	1 028	333	4 325	96	184	177	7	184	
2 256	—	2 256	680	6 800	265	337	330	7	247	
2 044	5	2 039	691	5 265	295	411	360	51	149	
561	7	554	170	1 496	96	36	36	—	26	
136	—	136	53	461	22	—	—	—	—	
855	12	843	236	2 633	256	230	179	51	57	
404	—	404	233	517	42	18	18	—	25	
813	—	813	103	2 552	143	127	127	—	60	
829	—	829	517	5 769	137	389	375	14	141	
1 642	—	1 642	600	2 547	104	135	135	—	138	
1 262	—	1 262	231	3 592	97	49	49	—	177	
311	—	311	38	1 644	—	40	40	—	33	
16	—	16	5	2	6	7	7	—	—	
5 035	—	5 035	1 630	15 212	462	617	599	18	536	
422	—	422	222	669	40	35	24	11	21	
\$215	—	\$215	\$100—	\$312	\$286	\$219	\$188	\$450	\$430	
4 613	—	4 613	1 408	14 543	422	582	575	7	515	
\$207	—	\$207	\$203	\$249	\$232	\$169	\$169	\$175	\$225	
251	—	251	84	896	16	55	55	—	35	
5 194	—	5 194	1 659	15 967	607	852	803	49	571	
405	—	405	120	1 233	122	62	51	11	25	
282	12	270	100	1 160	40	26	21	5	—	
6 060	—	6 060	1 898	19 206	785	981	916	65	625	
47	12	35	59	18	—	—	—	—	6	
17	—	17	6	20	—	8	8	—	—	
8	—	8	—	12	—	6	6	—	—	
3 112	5	3 107	1 020	9 944	405	410	357	53	246	
1 025	7	1 018	179	3 846	208	117	117	—	82	
187	—	187	46	423	5	—	—	—	17	
355	—	355	180	1 154	43	25	25	—	76	
65	—	65	32	423	35	34	34	—	7	
727	—	727	366	2 235	63	305	293	12	96	
197	—	197	81	801	14	75	75	—	43	
434	—	434	47	387	12	22	22	—	59	
30	—	30	12	43	—	7	7	—	5	
2 031	—	2 031	588	4 263	152	72	72	—	177	
245	—	245	59	536	11	9	9	—	15	
5 202	5	5 197	1 795	14 324	550	816	762	54	522	
271	12	259	158	806	146	166	108	58	29	
2 672	—	2 672	874	8 119	218	197	197	—	201	
1 027	12	1 015	300	3 997	308	378	331	47	86	
176	—	176	39	563	63	75	62	13	5	
323	7	316	119	1 453	80	91	85	6	27	
260	5	255	80	819	114	84	79	5	28	
141	—	141	29	657	41	54	45	9	26	
90	—	90	17	243	10	49	35	14	—	
37	—	37	16	262	—	25	25	—	—	
5 105	—	5 105	1 663	15 259	477	617	599	18	545	
2 724	—	2 724	846	6 434	208	156	145	11	297	
1 731	—	1 731	522	5 868	175	226	226	—	175	
478	—	478	232	1 975	86	139	132	7	44	
140	—	140	15	693	—	46	46	—	19	
32	—	32	48	289	8	50	50	—	10	
350	—	350	81	1 425	38	195	183	12	48	
75	—	75	24	434	18	53	41	12	—	
13	—	13	9	32	—	8	8	—	7	
—	—	—	—	33	—	—	—	—	—	
177	—	177	41	818	12	111	111	—	42	
74	—	74	20	176	4	24	24	—	6	
67	—	67	10	184	—	54	49	5	27	
307	—	307	61	909	30	160	148	12	48	

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.											
	Lawrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence-Pawtucket-Warwick, R.I.—Moss.					
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.		Total	Massachusetts (pt.)	Rhode Island (pt.)
Occupied housing units	3 409	3 354	55	1 280	1 280	—	1 564	93		5 297	343	4 954
YEAR STRUCTURE BUILT												
1979 to March 1980	81	81	—	—	—	—	12	—		62	—	62
1975 to 1978	78	78	—	52	52	—	116	—		148	22	126
1970 to 1974	179	173	6	68	68	—	117	4		242	39	203
1960 to 1969	249	239	10	130	130	—	105	13		424	22	402
1950 to 1959	348	325	23	149	149	—	105	15		735	70	665
1940 to 1949	434	434	—	208	208	—	249	6		831	23	808
1939 or earlier	2 040	2 024	16	673	673	—	813	55		2 855	167	2 688
BEDROOMS												
None	80	66	14	7	7	—	16	—		138	—	138
1	733	719	14	248	248	—	214	23		938	34	904
2	1 308	1 302	6	471	471	—	533	21		2 121	148	1 973
3	1 117	1 103	14	427	427	—	612	28		1 567	116	1 451
4	157	152	5	66	66	—	174	14		402	30	372
5 or more	14	12	2	61	61	—	15	7		131	15	116
UNITS IN STRUCTURE												
1, detached	193	158	35	180	180	—	405	53		1 200	114	1 086
1, attached	136	136	—	110	110	—	120	7		84	5	79
2	221	221	—	245	245	—	243	16		888	69	819
3 and 4	1 454	1 454	—	218	218	—	473	6		1 871	99	1 772
5 to 9	812	812	—	241	241	—	211	—		589	39	550
10 to 49	523	509	14	246	246	—	75	11		510	11	499
50 or more	64	64	—	40	40	—	37	—		137	—	137
Mobile home or trailer, etc.	6	—	6	—	—	—	—	—		18	6	12
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units												
1, mobile home or trailer, etc.	3 040	3 018	22	1 129	1 129	—	989	56		3 730	186	3 544
Median gross rent	134	126	8	180	180	—	157	23		205	—	205
2 or more	\$202	\$193	\$225	\$100—	\$100—	—	\$118	\$196		\$236	—	\$236
Median gross rent	2 906	2 892	14	949	949	—	832	33		3 525	186	3 339
	\$226	\$226	\$175	\$243	\$243	—	\$183	\$223		\$206	\$276	\$202
BATHROOMS												
No bathroom or only a half bath ..	256	242	14	52	52	—	61	5		225	—	225
1 complete bathroom	2 981	2 952	29	1 175	1 175	—	1 325	74		4 471	272	4 199
1 complete bathroom plus half bath(s) ..	112	102	10	31	31	—	122	—		310	32	278
2 or more complete bathrooms	60	58	2	22	22	—	56	14		291	39	252
SOURCE OF WATER												
Public system or private company ..	3 395	3 348	47	1 262	1 262	—	1 544	93		5 254	339	4 915
Individual drilled well	8	—	8	—	—	—	6	—		34	—	34
Individual dug well	—	—	—	8	8	—	5	—		5	—	5
Some other source	6	6	—	10	10	—	9	—		4	4	—
HEATING EQUIPMENT												
Steam or hot water system	1 511	1 470	41	514	514	—	445	74		2 722	164	2 558
Central warm-air furnace	599	593	6	175	175	—	412	—		896	83	813
Electric heat pump	8	8	—	18	18	—	—	6		68	21	47
Other built-in electric units	175	175	—	31	31	—	95	—		182	27	155
Floor, wall, or pipeless furnace ..	90	90	—	35	35	—	24	—		114	8	106
Room heaters with flue	595	587	8	225	225	—	414	6		876	26	850
Room heaters without flue	241	241	—	194	194	—	148	—		204	6	198
Fireplaces, stoves, or portable room heaters ..	181	181	—	88	88	—	26	7		202	8	194
None	9	9	—	—	—	—	—	—		33	—	33
SELECTED CHARACTERISTICS												
No telephone	1 084	1 078	6	477	477	—	228	13		1 261	39	1 222
No complete kitchen facilities	176	162	14	28	28	—	46	5		115	—	115
Lacking air conditioning	2 782	2 755	27	1 039	1 039	—	1 356	93		4 374	271	4 103
Lacking public sewer	131	98	33	84	84	—	117	—		604	117	487
No vehicle available	1 524	1 524	—	494	494	—	407	24		1 392	35	1 357
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units												
1979 to March 1980	345	312	33	151	151	—	563	37		1 555	157	1 398
1975 to 1978	74	74	—	39	39	—	102	—		264	16	248
1970 to 1974	134	123	11	34	34	—	159	18		404	40	364
1960 to 1969	73	62	11	30	30	—	110	7		364	27	337
1950 to 1959	36	25	11	37	37	—	124	12		256	42	214
1949 or earlier	12	12	—	6	6	—	15	—		100	5	95
	16	16	—	5	5	—	53	—		167	27	140
Renter-occupied housing units												
1979 to March 1980	3 064	3 042	22	1 129	1 129	—	1 001	56		3 742	186	3 556
1975 to 1978	1 356	1 334	22	477	477	—	331	23		1 826	77	1 749
1970 to 1974	1 183	1 183	—	417	417	—	408	23		1 388	87	1 301
1960 to 1969	330	330	—	133	133	—	167	—		280	22	258
1959 or earlier	108	108	—	73	73	—	63	—		153	—	153
	87	87	—	29	29	—	32	10		95	—	95
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units												
Owner-occupied housing units	168	153	15	87	87	—	166	10		499	34	465
Lacking complete plumbing for exclusive use ..	25	10	15	12	12	—	57	5		237	29	208
No complete kitchen facilities	12	12	—	—	—	—	7	—		—	—	—
No vehicle available	7	7	—	—	—	—	7	—		25	—	25
No telephone	116	116	—	70	70	—	60	—		174	—	174
Lacking central heating system	29	29	—	34	34	—	23	—		50	—	50
Lacking air conditioning	30	30	—	49	49	—	72	—		69	—	69
	119	119	—	82	82	—	157	10		346	13	333

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Holyoke, Mass.—Conn.								
	Total	Connecticut (pt.)	Massachusetts (pt.)	Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
Occupied housing units -----	6 152	124	6 028	414	1 817	10 661	535	1 222	145
YEAR STRUCTURE BUILT									
1979 to March 1980 -----	54	—	54	6	14	78	8	8	6
1975 to 1978 -----	278	11	267	11	53	345	7	48	—
1970 to 1974 -----	463	18	445	39	172	397	31	165	6
1960 to 1969 -----	535	6	529	33	125	1 049	113	175	35
1950 to 1959 -----	598	44	554	55	470	1 461	26	105	16
1940 to 1949 -----	750	17	733	58	180	1 649	53	120	31
1939 or earlier -----	3 474	28	3 446	212	803	5 682	297	601	51
BEDROOMS									
None -----	99	—	99	7	36	586	11	67	—
1 -----	1 038	10	1 028	67	289	2 504	74	407	43
2 -----	2 265	37	2 228	158	635	3 885	173	408	38
3 -----	2 046	39	2 007	137	632	2 852	206	273	54
4 -----	568	38	530	39	174	650	49	67	7
5 or more -----	136	—	136	6	51	184	22	—	3
UNITS IN STRUCTURE									
1, detached -----	855	88	767	110	162	479	142	50	32
1, attached -----	411	7	404	14	228	243	18	26	13
2 -----	818	5	813	99	97	1 218	84	144	4
3 and 4 -----	821	—	821	55	492	4 032	131	221	48
5 to 9 -----	1 661	19	1 642	96	597	1 571	84	283	15
10 to 49 -----	1 264	5	1 259	40	198	2 213	70	202	33
50 or more -----	306	—	306	—	38	905	—	296	—
Mobile home or trailer, etc. -----	16	—	16	—	5	—	6	—	—
UNITS IN STRUCTURE BY GROSS RENT									
Specified renter-occupied housing units -----	5 060	45	5 015	261	1 567	9 303	343	1 096	109
1, mobile home or trailer, etc. -----	434	16	418	23	220	283	12	31	13
Median gross rent -----	\$223	\$375	\$212	\$100—	\$100—	\$288	\$350	\$237	\$204
2 or more -----	4 626	29	4 597	238	1 347	9 020	331	1 065	96
Median gross rent -----	\$208	\$240	\$207	\$211	\$200	\$234	\$226	\$235	\$250
BATHROOMS									
No bathroom or only a half bath -----	251	—	251	—	79	540	11	59	6
1 complete bathroom -----	5 201	71	5 130	360	1 547	9 385	435	1 038	111
1 complete bathroom plus half bath(s) -----	406	23	383	28	105	437	62	79	15
2 or more complete bathrooms -----	294	30	264	26	86	299	27	46	13
SOURCE OF WATER									
Public system or private company -----	6 109	113	5 996	409	1 813	10 642	535	1 216	145
Individual drilled well -----	21	6	15	—	4	5	—	—	—
Individual dug well -----	22	5	17	5	—	14	—	6	—
Some other source -----	—	—	—	—	—	—	—	—	—
HEATING EQUIPMENT									
Steam or hot water system -----	3 136	50	3 086	200	972	5 355	294	624	48
Central warm-air furnace -----	1 023	44	979	42	127	1 951	142	179	50
Electric heat pump -----	174	—	174	12	40	288	—	21	—
Other built-in electric units -----	349	13	336	5	151	538	—	84	20
Floor, wall, or pipeless furnace -----	65	—	65	18	26	309	29	26	6
Room heaters with flue -----	738	11	727	126	369	1 553	56	166	10
Room heaters without flue -----	203	6	197	—	76	457	14	78	5
Fireplaces, stoves, or portable room heaters -----	434	—	434	11	44	182	—	44	6
None -----	30	—	30	—	12	28	—	—	—
SELECTED CHARACTERISTICS									
No telephone -----	2 021	6	2 015	91	588	3 171	152	105	21
No complete kitchen facilities -----	239	—	239	—	59	283	—	74	—
Lacking air conditioning -----	5 224	74	5 150	323	1 695	8 713	435	871	93
Lacking public sewer -----	218	12	206	67	57	141	23	21	—
No vehicle available -----	2 672	13	2 659	108	882	5 852	198	523	29
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units -----	1 022	79	943	153	217	1 339	181	126	36
1979 to March 1980 -----	183	16	167	18	30	196	43	31	13
1975 to 1978 -----	332	35	297	48	85	486	44	57	4
1970 to 1974 -----	238	5	233	34	64	359	48	27	3
1960 to 1969 -----	159	18	141	10	21	186	36	8	12
1950 to 1959 -----	81	5	76	16	5	44	10	—	4
1949 or earlier -----	29	—	29	27	12	68	—	3	—
Renter-occupied housing units -----	5 130	45	5 085	261	1 600	9 322	354	1 096	109
1979 to March 1980 -----	2 720	12	2 708	103	613	3 816	175	364	47
1975 to 1978 -----	1 750	19	1 731	126	512	3 606	128	460	37
1970 to 1974 -----	492	14	478	3	217	1 306	43	204	11
1960 to 1969 -----	136	—	136	19	15	415	—	34	14
1959 or earlier -----	32	—	32	10	43	179	8	34	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER									
Occupied housing units -----	331	5	326	51	76	564	15	87	—
Owner-occupied housing units -----	64	5	59	32	24	88	9	3	—
Lacking complete plumbing for exclusive use -----	13	—	13	—	4	28	—	4	—
No complete kitchen facilities -----	—	—	—	—	—	24	—	9	—
No vehicle available -----	169	—	169	12	41	424	4	77	—
No telephone -----	66	—	66	—	20	129	4	—	—
Lacking central heating system -----	67	—	67	10	10	97	—	7	—
Lacking air conditioning -----	296	5	291	33	56	425	15	71	—

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing
units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

Places—Con.									
Fall River city									
Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city	
803	803	253	272	1 550	2 867	378	1 200	482	
—	—	—	—	—	65	5	—	—	
16	16	8	40	28	27	26	52	45	
37	37	19	—	47	146	74	44	76	
48	48	17	12	98	195	53	107	24	
83	83	15	11	88	314	28	143	55	
105	105	36	6	209	405	32	193	69	
514	514	158	203	1 080	1 715	160	661	213	
27	27	7	6	8	54	18	7	31	
167	167	43	109	329	600	141	240	149	
280	280	116	69	609	1 139	131	423	171	
298	298	61	69	447	940	88	415	102	
31	31	26	19	102	122	—	62	29	
—	—	—	—	55	12	—	53	—	
76	76	33	6	28	108	24	125	33	
13	13	18	22	130	83	7	110	35	
127	127	36	20	14	201	24	233	29	
366	366	58	83	177	1 280	83	218	71	
135	135	67	57	553	735	71	241	104	
49	49	28	75	629	411	149	233	134	
30	30	13	9	19	49	20	40	76	
7	7	—	—	—	—	—	—	—	
561	561	195	230	1 493	2 642	341	1 104	412	
5	5	14	7	105	95	7	180	26	
\$100—	\$100—	\$139	\$125	\$116	\$194	\$500+	\$100—	\$169	
556	556	181	223	1 388	2 547	334	924	386	
\$169	\$169	\$211	\$221	\$187	\$225	\$231	\$241	\$201	
47	47	12	15	103	189	23	52	71	
730	730	226	234	1 341	2 597	345	1 101	364	
24	24	15	17	34	52	10	25	25	
2	2	—	6	72	29	—	22	22	
797	797	253	272	1 550	2 861	372	1 190	482	
—	—	—	—	—	—	6	—	—	
—	—	—	—	—	—	—	—	—	
6	6	—	—	—	6	—	10	—	
297	297	88	210	629	1 150	158	475	299	
83	83	35	30	170	526	47	153	77	
—	—	—	—	36	—	17	13	—	
15	15	14	12	33	163	62	17	17	
34	34	7	5	35	74	—	35	—	
276	276	61	7	161	546	35	225	42	
69	69	18	8	72	218	25	194	39	
22	22	30	—	376	181	29	88	8	
7	7	—	—	18	9	5	—	—	
58	58	76	112	744	953	101	477	129	
9	9	7	18	101	138	8	28	17	
681	681	231	201	1 372	2 408	291	1 004	409	
61	61	8	15	31	67	21	21	9	
187	187	85	134	826	1 331	116	494	216	
242	242	49	27	33	220	37	96	61	
50	50	—	—	—	56	5	31	6	
67	67	15	15	21	89	12	24	26	
47	47	28	6	12	41	—	16	14	
28	28	6	6	—	6	20	20	—	
30	30	—	—	—	12	—	—	—	
20	20	—	—	—	16	—	5	15	
561	561	204	245	1 517	2 647	341	1 104	421	
136	136	112	105	901	1 166	185	470	168	
226	226	54	81	450	1 048	121	399	183	
111	111	19	44	111	253	25	133	42	
46	46	9	7	47	101	10	73	—	
42	42	10	8	8	79	—	29	28	
151	151	43	25	87	120	5	75	46	
36	36	—	6	—	—	—	—	7	
—	—	7	—	8	12	—	—	—	
—	—	7	—	—	7	—	—	—	
101	101	37	19	70	97	5	70	34	
10	10	6	—	31	29	—	34	11	
41	41	22	—	18	30	5	49	11	
116	116	43	25	87	90	5	70	33	

Table 80. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1940 to 1949 -----
1939 or earlier -----

BEDROOMS

None -----
1 -----
2 -----
3 -----
4 -----
5 or more -----

UNITS IN STRUCTURE

1, detached -----
1, attached -----
2 -----
3 and 4 -----
5 to 9 -----
10 to 49 -----
50 or more -----
Mobile home or trailer, etc. -----

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units -----
1, mobile home or trailer, etc. -----
Median gross rent -----
2 or more -----
Median gross rent -----

BATHROOMS

No bathroom or only a half bath -----
1 complete bathroom -----
1 complete bathroom plus half bath(s) -----
2 or more complete bathrooms -----

SOURCE OF WATER

Public system or private company -----
Individual drilled well -----
Individual dug well -----
Some other source -----

HEATING EQUIPMENT

Steam or hot water system -----
Central warm-air furnace -----
Electric heat pump -----
Other built-in electric units -----
Floor, wall, or pipeless furnace -----
Room heaters with flue -----
Room heaters without flue -----
Fireplaces, stoves, or portable room heaters -----
None -----

SELECTED CHARACTERISTICS

No telephone -----
No complete kitchen facilities -----
Lacking air conditioning -----
Lacking public sewer -----
No vehicle available -----

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1950 to 1959 -----
1949 or earlier -----

Renter-occupied housing units -----
1979 to March 1980 -----
1975 to 1978 -----
1970 to 1974 -----
1960 to 1969 -----
1959 or earlier -----

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units -----
Owner-occupied housing units -----
Lacking complete plumbing for exclusive use -----
No complete kitchen facilities -----
No vehicle available -----
No telephone -----
Lacking central heating system -----
Lacking air conditioning -----

Places—Con.

Malden city Medford city New Bedford city Newton city Pittsfield city Quincy city Somerville city Springfield city Waltham city Worcester city

250 147 1 429 282 86 170 518 3 553 360 1 670

— — — 43 — — — 15 7 14
8 21 104 26 — 7 6 213 — 29
22 — 146 — 4 12 13 270 27 148
45 7 81 13 29 8 335 38 98
35 12 85 54 15 5 315 58 450
20 6 230 42 6 28 85 411 40 164
120 101 783 104 48 89 348 1 994 190 767

32 — 4 — — 7 65 13 36
48 35 214 55 23 37 89 554 113 277
78 64 503 78 21 82 223 1 346 145 615
80 36 531 62 21 51 148 1 195 64 579
12 12 162 63 14 — 3 334 21 123
— — 15 24 7 — 48 59 4 40

48 53 290 137 46 37 89 407 40 79
22 — 120 15 7 14 219 8 216
47 42 243 66 16 38 152 607 73 72
44 18 465 14 6 38 160 513 131 492
— — 205 — 13 58 1 026 58 578
67 7 69 30 11 25 46 526 43 190
20 27 37 20 — 5 13 239 7 38
2 — — — — — — 16 — 5

180 77 974 118 56 126 350 2 991 313 1 514
22 6 142 4 23 14 232 8 206
\$100— \$325 \$114 \$500+ \$196 \$350 \$325 \$251 \$175 \$100—
158 71 832 114 33 112 346 2 759 305 1 308
\$307 \$260 \$183 \$339 \$223 \$319 \$275 \$216 \$279 \$199

— — 61 5 5 — 20 135 6 75
203 124 1 232 112 67 147 449 3 110 342 1 450
30 15 87 82 — 17 5 220 4 85
17 8 49 83 14 6 44 88 8 60

250 147 1 420 282 86 170 518 3 535 360 1 670
— — — — — — 8 — —
— — — — — — 10 — —
— — 9 — — — — — —

156 81 372 180 67 112 241 2 131 159 921
66 46 385 68 — 6 120 570 117 90
13 — — — 6 — — 125 5 32
6 14 74 7 — 23 12 168 29 147
— — 24 11 — — 17 17 20 26
— — 406 5 6 16 58 401 19 322
9 6 — 41 97 11 76
— — 142 4 7 — 40 — 44
— — 26 7 — 19 40 — 44
— — — — — 10 4 — 12

6 — 228 — 13 7 44 1 170 62 581
— — 46 — 5 — 15 116 15 59
190 56 1 246 103 86 86 336 3 173 245 1 592
2 — 35 — — 19 58 12 11
63 26 402 20 24 19 65 1 660 97 859

70 70 443 158 30 44 168 524 47 123
10 10 84 36 — — 5 96 — 26
27 29 132 52 11 15 104 204 17 38
— 19 100 29 7 17 9 132 26 47
20 12 89 28 12 3 11 43 7
— — — 7 — — — 43 — —
13 — 38 6 — 9 39 6 4 5

180 77 986 124 56 126 350 3 029 313 1 547
35 29 331 41 23 13 189 1 498 174 801
74 15 399 61 23 97 104 1 122 113 489
29 — 161 4 — 8 46 333 13 217
42 12 63 13 — 7 64 13 6
— 21 32 5 10 8 12 — 34

59 21 151 32 10 37 39 169 22 53
12 9 42 13 5 18 21 24 8 5
— — 7 — — — 5 — —
— — 7 — — — — — —
19 12 55 13 — 19 16 81 14 41
— — 23 — — 7 — 35 — 20
9 — 68 7 — 7 8 41 7 6
53 6 142 19 10 28 23 151 11 44

Table 80a. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Towns/Townships: 1980**

[Data are estimates based on a sample; see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units	366	659	62
YEAR STRUCTURE BUILT			
1979 to March 1980	—	3	—
1975 to 1978	8	6	15
1970 to 1974	54	110	—
1960 to 1969	46	143	5
1950 to 1959	30	109	23
1940 to 1949	67	44	9
1939 or earlier	161	244	10
BEDROOMS			
None	36	31	—
1	90	155	5
2	86	203	37
3	77	227	20
4	34	43	—
5 or more	43	—	—
UNITS IN STRUCTURE			
1, detached	48	123	42
1, attached	—	77	—
2	20	110	—
3 and 4	67	104	—
5 to 9	55	36	—
10 to 49	108	168	5
50 or more	68	41	15
Mobile home or trailer, etc.	—	—	—
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units	300	499	30
1, mobile home or trailer, etc.	8	96	10
Median gross rent	\$450	\$329	\$375
2 or more	292	403	20
Median gross rent	\$314	\$314	\$308
BATHROOMS			
No bathroom or only a half bath	14	27	—
1 complete bathroom	244	537	51
1 complete bathroom plus half bath(s)	32	82	6
2 or more complete bathrooms	76	13	5
SOURCE OF WATER			
Public system or private company	366	659	62
Individual drilled well	—	—	—
Individual dug well	—	—	—
Some other source	—	—	—
HEATING EQUIPMENT			
Steam or hot water system	250	303	39
Central warm-air furnace	66	172	18
Electric heat pump	6	42	—
Other built-in electric units	7	100	5
Floor, wall, or pipeless furnace	—	8	—
Room heaters with flue	18	19	—
Room heaters without flue	19	9	—
Fireplaces, stoves, or portable room heaters	—	6	—
None	—	—	—
SELECTED CHARACTERISTICS			
No telephone	19	137	—
No complete kitchen facilities	6	17	—
Lacking air conditioning	182	414	26
Lacking public sewer	—	24	20
No vehicle available	122	180	7
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units	66	160	32
1979 to March 1980	6	37	6
1975 to 1978	36	54	10
1970 to 1974	7	25	—
1960 to 1969	6	22	7
1950 to 1959	11	22	5
1949 or earlier	—	—	4
Renter-occupied housing units	300	499	30
1979 to March 1980	120	246	15
1975 to 1978	87	186	15
1970 to 1974	76	57	—
1960 to 1969	17	10	—
1959 or earlier	—	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units	58	21	7
Owner-occupied housing units	6	7	7
Lacking complete plumbing for exclusive use	—	—	—
No complete kitchen facilities	—	—	—
No vehicle available	58	7	7
No telephone	13	—	—
Lacking central heating system	6	—	—
Lacking air conditioning	14	—	7

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SCSA's						SMSA's					
	Boston-Lawrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.			Fall River, Mass.-R.I.			Fitchburg-Leominster, Mass.		
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brookton, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
Occupied housing units	1 135 978	1 117 245	18 733	376 967	85 697	291 270	914 031	53 420	62 398	51 979	10 419	34 620
HOUSE HEATING FUEL												
Utility gas	382 724	382 568	156	132 574	34 824	97 750	296 026	12 973	30 565	30 177	388	11 952
Bottled, tank, or LP gas	8 696	7 975	721	4 330	1 056	3 274	6 216	296	864	575	289	360
Electricity	93 183	90 949	2 234	27 336	7 495	19 841	71 979	5 729	4 506	3 642	864	3 110
Fuel oil, kerosene, etc.	634 956	621 035	13 921	205 674	40 570	165 104	529 020	33 073	25 363	16 883	8 480	18 008
Coal or coke	1 845	1 818	27	563	92	471	1 476	161	82	45	37	42
Wood	12 149	10 498	1 651	5 766	1 501	4 265	7 227	1 117	896	550	346	1 102
Other fuel	1 975	1 961	14	433	95	338	1 753	56	78	68	10	15
No fuel used	450	441	9	291	64	227	334	15	44	39	5	31
WATER HEATING FUEL												
Utility gas	520 870	520 618	252	150 873	39 070	111 803	421 048	15 429	33 032	32 603	429	14 026
Bottled, tank, or LP gas	24 870	23 094	1 776	10 243	2 555	7 688	18 370	834	1 959	1 428	531	1 211
Electricity	188 191	181 716	6 475	56 442	14 464	41 978	141 292	15 294	8 377	5 185	3 192	7 179
Fuel oil, kerosene, etc.	398 587	388 451	10 136	158 158	29 335	128 823	330 621	21 642	18 795	12 586	6 209	12 023
Other	2 288	2 207	81	795	158	637	1 852	90	138	93	45	99
No fuel used	1 172	1 159	13	456	115	341	848	131	97	84	13	82
COOKING FUEL												
Utility gas	564 315	563 833	482	165 167	41 939	123 228	464 157	17 359	34 876	34 371	505	14 040
Bottled, tank, or LP gas	31 740	28 025	3 715	21 902	4 458	17 444	21 067	1 401	3 812	1 855	1 957	2 091
Electricity	532 720	518 294	14 426	187 592	38 849	148 743	423 019	34 414	23 435	15 510	7 925	18 235
Other	5 898	5 795	103	1 885	349	1 536	4 772	191	213	181	32	216
No fuel used	1 305	1 298	7	421	102	319	1 016	55	62	62	-	38
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	512 887	500 502	12 385	178 544	36 889	141 655	399 501	27 654	24 607	18 140	6 467	15 651
With a mortgage	360 306	350 767	9 539	115 220	25 174	90 046	276 996	21 486	16 239	11 902	4 337	10 211
Less than \$100	117	111	6	75	27	48	94	5	19	19	-	-
\$100 to \$149	549	518	31	462	111	351	348	19	97	92	5	29
\$150 to \$199	2 426	2 325	101	2 070	454	1 616	1 575	110	371	286	85	140
\$200 to \$249	8 478	8 239	239	7 662	1 660	6 002	5 577	431	1 317	1 032	285	684
\$250 to \$299	22 743	21 921	822	14 980	3 375	11 605	15 768	1 515	2 521	1 936	585	1 343
\$300 to \$349	41 295	40 078	1 217	17 970	3 819	14 151	30 076	2 827	2 675	2 091	594	1 626
\$350 to \$399	49 904	48 609	1 295	17 896	3 891	14 005	37 295	3 735	2 616	1 917	689	1 676
\$400 to \$449	48 550	47 242	1 308	15 884	3 756	12 128	36 126	3 794	2 141	1 703	438	1 573
\$450 to \$499	41 889	40 781	1 108	11 696	2 732	8 964	31 917	2 786	1 574	1 166	404	1 116
\$500 to \$599	62 770	61 058	1 712	13 807	3 199	10 608	48 862	3 997	1 573	1 048	525	1 278
\$600 to \$749	45 750	44 568	1 182	7 963	1 540	6 423	37 323	1 787	856	464	392	545
\$750 or more	35 835	35 317	518	4 755	610	4 145	32 035	480	479	148	331	201
Median	\$457	\$458	\$440	\$390	\$390	\$390	\$468	\$428	\$371	\$363	\$395	\$388
Not mortgaged	152 581	149 735	2 846	63 324	11 715	51 609	122 505	6 168	8 368	6 238	2 130	5 440
Less than \$50	85	85	-	47	4	43	72	-	4	4	-	12
\$50 to \$74	279	262	17	306	71	235	141	13	97	61	36	27
\$75 to \$99	1 110	1 004	106	1 188	195	899	717	25	219	130	89	49
\$100 to \$149	6 988	6 583	405	10 351	1 622	8 729	4 322	234	1 630	1 129	501	500
\$150 to \$199	24 917	24 020	897	22 921	4 401	18 520	16 880	1 120	3 234	2 459	775	1 605
\$200 to \$249	41 342	40 530	812	15 999	3 016	12 983	32 112	1 999	1 911	1 455	456	1 828
\$250 or more	77 860	77 251	609	12 512	2 406	10 106	68 261	2 777	1 273	1 000	273	1 419
Median	\$252	\$253	\$200	\$194	\$195	\$193	\$262	\$242	\$184	\$186	\$177	\$214
GROSS RENT												
Specified renter-occupied housing units	483 904	480 339	3 565	151 749	36 173	115 576	402 347	19 128	28 429	26 162	2 267	13 763
Less than \$50	1 990	1 990	-	884	182	702	1 637	102	160	150	10	44
\$50 to \$59	3 602	3 584	18	2 385	447	1 938	3 037	109	386	374	12	61
\$60 to \$79	15 725	15 669	56	7 212	1 962	5 250	12 354	1 239	1 652	1 620	32	402
\$80 to \$99	13 171	13 129	42	5 264	1 928	3 336	10 320	796	1 626	1 601	25	404
\$100 to \$119	8 902	8 889	13	5 599	1 787	3 812	7 114	342	1 500	1 477	23	417
\$120 to \$149	15 829	15 806	23	12 635	4 105	8 530	12 400	752	3 639	3 553	86	1 002
\$150 to \$169	15 049	14 985	64	11 392	3 459	7 933	11 592	548	3 061	3 010	51	768
\$170 to \$199	30 701	30 420	281	19 260	5 657	13 603	23 758	1 430	5 040	4 875	165	1 922
\$200 to \$249	75 678	75 336	342	32 320	7 008	25 312	59 621	3 850	5 399	5 024	375	3 510
\$250 to \$299	88 766	88 081	685	23 296	4 479	18 817	72 380	3 346	2 788	2 772	407	2 747
\$300 to \$349	82 403	81 706	697	14 311	2 361	11 950	69 628	3 249	1 288	891	397	1 175
\$350 to \$399	50 388	49 784	604	6 330	1 029	5 301	44 494	1 658	492	379	113	443
\$400 to \$499	46 370	45 973	397	3 990	590	3 400	42 257	962	418	271	147	208
\$500 or more	23 730	23 608	122	1 184	134	1 050	22 629	224	149	37	112	134
No cash rent	11 600	11 379	221	5 687	1 045	4 642	9 126	521	980	628	312	526
Median	\$282	\$281	\$311	\$213	\$189	\$220	\$288	\$252	\$180	\$176	\$269	\$225
HOUSEHOLD INCOME IN 1979												
Occupied housing units	1 135 978	1 117 245	18 733	376 967	85 697	291 270	914 031	53 420	62 398	51 979	10 419	34 620
Median income	\$19 097	\$19 038	\$21 920	\$16 140	\$15 810	\$16 247	\$19 267	\$17 402	\$14 846	\$13 977	\$19 118	\$16 477
Owner-occupied housing units	647 948	632 884	15 064	223 723	49 148	174 575	508 614	33 865	33 660	25 643	8 017	20 705
Median income	\$24 827	\$24 857	\$23 781	\$20 847	\$20 502	\$20 951	\$25 378	\$21 741	\$19 639	\$19 267	\$20 973	\$21 149
Renter-occupied housing units	488 030	484 361	3 669	153 244	36 549	116 695	405 417	19 555	28 738	26 336	2 402	13 915
Median income	\$12 415	\$12 398	\$15 101	\$10 082	\$9 970	\$10 117	\$12 743	\$9 853	\$9 669	\$9 231	\$14 587	\$10 345
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	27 225	26 513	712	10 924	2 331	8 593	20 443	1 647	1 832	1 400	432	895
Percent below poverty level	4.2	4.2	4.7	4.9	4.7	4.9	4.9	4.9	5.4	5.5	5.4	4.3
Complete plumbing for exclusive use	26 845	26 145	700	10 701	2 280	8 421	20 218	1 613	1 773	1 372	401	858
1.01 or more persons per room	671	671	-	302	83	219	539	43	64	46	18	10
Lacking complete plumbing for exclusive use	380	368	12	223	51	172	225	34	59	28	31	37
1.01 or more persons per room	18	18	-	6	6	-	13	5	1	6	-	-
Renter-occupied housing units	74 542	74 141	401	31 442	6 586	24 856	60 263	3 832	5 419	5 151	268	2 595
Percent below poverty level	15.3	15.3	10.9	20.5	18.0	21.3	14.9	19.6	18.9	19.6	11.2	18.6
Complete plumbing for exclusive use	72 202	71 830	372	30 219	6 279	23 940	58 457	3 634	5 127	4 877	250	2 488
1.01 or more persons per room	3 037	3 005	32	946	259	687	2 267	184	230	230	-	153
Lacking complete plumbing for exclusive use	2 340	2 311	29	1 223	307	916	1 806	198	292	274	18	107
1.01 or more persons per room	100	100	-	77	28	49	86	5	28	28	-	8

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.

Occupied housing units

HOUSE HEATING FUEL

Utility gas	34 243	34 092	151
Bottled, tank, or LP gas	1 503	822	681
Electricity	9 401	7 797	1 604
Fuel oil, kerosene, etc.	47 511	35 002	12 509
Cool or coke	134	107	27
Wood	2 671	1 235	1 436
Other fuel	98	92	6
No fuel used	58	58	—

WATER HEATING FUEL

Utility gas	42 112	41 873	239
Bottled, tank, or LP gas	3 683	2 072	1 611
Electricity	18 891	13 625	5 266
Fuel oil, kerosene, etc.	30 611	21 378	9 233
Other	217	156	61
No fuel used	105	101	4

COOKING FUEL

Utility gas	43 901	43 432	469
Bottled, tank, or LP gas	6 381	3 025	3 356
Electricity	44 530	32 041	12 489
Other	669	576	93
No fuel used	138	131	7

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units			
With a mortgage	44 419	33 664	10 755
Less than \$100	30 453	22 264	8 189
\$100 to \$149	6	—	6
\$150 to \$199	75	50	25
\$200 to \$249	400	305	95
\$250 to \$299	1 109	887	222
\$300 to \$349	2 659	1 981	678
\$350 to \$399	4 041	3 038	1 003
\$400 to \$449	4 145	3 034	1 111
\$450 to \$499	4 002	2 861	1 141
\$500 to \$599	3 335	2 361	974
\$600 to \$749	4 734	3 289	1 445
\$750 or more	3 634	2 570	1 064
Median	2 313	1 888	425
Not mortgaged	13 966	11 400	2 566
Less than \$50	6	—	—
\$50 to \$74	68	51	17
\$75 to \$99	260	154	106
\$100 to \$149	1 543	1 152	391
\$150 to \$199	4 029	3 230	799
\$200 to \$249	4 131	3 405	726
\$250 or more	3 929	3 402	527
Median	\$213	\$216	\$198

GROSS RENT

Specified renter-occupied housing units			
Less than \$50	37 910	34 701	3 209
\$50 to \$59	138	138	—
\$60 to \$79	252	234	18
\$80 to \$99	1 330	1 274	56
\$100 to \$119	1 170	1 128	42
\$120 to \$149	891	878	13
\$150 to \$169	1 806	1 783	23
\$170 to \$199	1 848	1 784	64
\$200 to \$249	3 496	3 215	281
\$250 to \$299	7 579	7 237	342
\$300 to \$349	7 512	6 921	591
\$350 to \$399	5 597	4 971	626
\$400 to \$499	2 531	1 992	539
\$500 or more	2 030	1 707	323
No cash rent	517	413	104
Median	1 213	1 026	187
Median	\$249	\$244	\$306

HOUSEHOLD INCOME IN 1979

Occupied housing units			
Median income	95 619	79 205	16 414
Owner-occupied housing units	177 908	\$17 042	\$21 792
Median income	57 339	44 224	13 115
Renter-occupied housing units	\$22 912	\$22 642	\$23 739
Median income	38 280	34 981	3 299
Median income	\$11 289	\$10 968	\$14 834

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units			
Percent below poverty level	3 071	2 431	640
Complete plumbing for exclusive use	5.4	5.5	4.9
1.01 or more persons per room	2 993	2 360	633
Lacking complete plumbing for exclusive use	52	52	37
1.01 or more persons per room	78	71	7
Renter-occupied housing units			
Percent below poverty level	6 239	5 872	367
Complete plumbing for exclusive use	16.3	16.8	11.1
1.01 or more persons per room	6 000	5 662	338
Lacking complete plumbing for exclusive use	312	280	29
1.01 or more persons per room	239	210	29
1.01 or more persons per room	9	9	—

Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence—Warwick—Pawtucket, R.I.—Mass.				
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
95 619	79 205	16 414	72 908	70 589	2 319	57 661	32 479	314 569	33 718	280 851
34 243	34 092	151	39 482	39 477	5	29 878	8 973	102 009	4 647	97 362
1 503	822	681	681	641	40	1 118	426	3 466	481	2 985
9 401	7 797	1 604	6 074	5 444	630	2 391	2 632	22 830	3 853	18 977
47 511	35 002	12 509	25 352	23 940	1 412	23 168	18 881	180 311	23 687	156 624
134	107	27	74	74	—	47	61	481	47	434
2 671	1 235	1 436	1 134	919	215	963	1 446	4 870	951	3 919
98	92	6	68	60	8	62	29	355	27	328
58	58	—	43	34	9	34	31	247	25	222
42 112	41 873	239	42 281	42 268	13	35 873	10 188	117 841	6 467	111 374
3 683	2 072	1 611	1 983	1 818	165	2 908	774	8 284	1 127	7 157
18 891	13 625	5 266	12 714	11 505	1 209	4 364	6 354	48 065	9 279	38 786
30 611	21 378	9 233	15 713	14 810	903	14 242	14 931	139 363	16 749	122 614
217	156	61	129	109	20	105	201	657	65	592
105	101	4	88	79	9	169	31	359	31	328
43 901	43 432	469	38 898	38 885	13	38 131	8 959	130 291	7 568	122 723
6 381	3 025	3 356	2 891	2 532	359	4 546	1 184	18 090	2 603	15 487
44 530	32 041	12 489	30 757	28 820	1 937	14 666	22 081	164 157	23 339	140 818
669	576	93	266	256	10	277	226	1 672	168	1 504
138	131	7	96	96	—	41	29	359	40	319
44 419	33 664	10 755	41 313	39 683	1 630	25 903	16 973	153 937	18 749	135 188
30 453	22 264	8 189	31 371	30 021	1 350	16 055	10 320	98 981	13 272	85 709
6	—	6	12	12	—	—	—	56	8	48
75	50	25	107	101	6	83	94	365	19	346
400	305	95	341	335	6	468	254	1 699	168	1 531
1 109	887	222	1 361	1 344	17	1 603	792	6 345	628	5 717
2 659	1 981	678	2 801	2 657	144	2 411	1 588	12 459	1 439	11 020
4 041	3 038	1 003	4 351	4 137	214	2 338	1 941	15 295	1 728	13 567
4 145	3 034	1 111	4 729	4 545	184	2 545	1 611	15 280	1 974	13 306
4 002	2 861	1 141	4 628	4 461	167	2 225	1 193	13 743	2 053	11 690
3 335	2 361	974	3 851	3 717	134	1 517	942	10 122	1 566	8 556
4 734	3 289	1 445	5 177	4 910	267	1 630	1 049	12 234	2 151	10 083
3 634	2 570	1 064	3 006	2 888	118	781	467	7 107	1 076	6 031
2 313	1 888	425	1 007	914	93	454	389	4 276	462	3 814
\$435	\$432	\$442	\$421	\$421	\$431	\$372	\$365	\$393	\$416	\$390
13 966	11 400	2 566	9 942	9 662	280	9 848	6 653	54 956	5 477	49 479
6	6	—	7	7	—	—	15	43	—	43
68	51	17	57	57	—	77	29	209	10	199
260	154	106	108	108	—	176	78	969	65	904
1 543	1 152	391	889	875	14	1 475	799	8 721	493	8 228
4 029	3 230	799	2 888	2 790	98	3 366	1 912	19 687	1 942	17 745
4 131	3 405	726	3 100	3 014	86	2 706	2 248	14 088	1 561	12 527
3 929	3 402	527	2 893	2 811	82	2 048	1 572	11 239	1 406	9 833
\$213	\$216	\$198	\$216	\$216	\$216	\$198	\$211	\$195	\$207	\$194
37 910	34 701	3 209	24 519	24 163	356	23 449	11 202	123 320	10 011	113 309
138	138	—	113	113	—	96	31	724	32	692
252	234	18	204	204	—	209	82	1 999	73	1 926
1 330	1 274	56	802	802	—	1 028	418	5 560	342	5 218
1 170	1 128	42	885	885	—	1 379	341	3 638	327	3 311
891	878	13	555	555	—	1 091	233	4 099	310	3 789
1 806	1 783	23	871	871	—	2 217	774	8 996	552	8 444
1 848	1 784	64	1 061	1 061	—	2 127	846	8 331	449	7 882
3 496	3 215	281	2 017	2 017	—	3 728	1 633	14 220	782	13 438
7 579	7 237	342	4 628	4 628	—	5 969	2 780	26 921	1 984	24 937
7 512	6 921	591	5 528	5 434	94	2 738	1 930	20 617	2 207	18 410
5 597	4 971	626	3 929	3 858	71	1 235	1 040	13 023	1 470	11 553
2 531	1 992	539	1 705	1 640	65	548	409	5 838	650	5 188
2 030	1 707	323	1 121	1 047	74	316	168	3 572	319	3 253
517	413	104	360	342	18	88	64	1 035	97	938
1 213	1 026	187	740	706	34	680	453	4 747	417	4 330
\$249	\$244	\$306	\$257	\$256	\$347	\$196	\$216	\$222	\$249	\$219
95 619	79 205	16 414	72 908	70 589	2 319	57 661	32 479	314 569	33 718	280 851
\$17 908	\$17 042	\$21 792	\$19 940	\$19 795	\$22 564	\$14 128	\$16 419	\$16 422	\$18 733	\$16 140
\$7 339	\$44 224	13 115	48 130	46 181	1 949	33 905	21 069	190 063	23 505	166 558
\$22 912	\$22 642	\$23 739	\$24 285	\$24 294	\$24 073	\$18 361	\$20 635	\$21 066	\$21 828	\$20 950
38 280	34 981	3 299	24 778	24 408	370	23 756	11 410	124 506	10 213	114 293
\$11 289	\$10 968	\$14 834	\$11 651	\$11 586	\$17 500	\$9 051	\$10 068	\$10 174	\$11 676	\$10 023
3 071	2 431	640	2 064	1 992	72	2 176	980	9 092	931	8 161
5 4	5 5	4 9	4 3	4 3	3 7	6 4	4 7	4 8	4 0	4 9
2 993	2 360	633	2 021	1 954	67	2 138	971	8 928	908	8 020
52	52	—	37	37	—	16	17	238	37	201
78	71	7	43	38	5	38	9	164	23	141
—	—	—	—	—	—	—	—	—	—	—
6 239	5 872	367	4 208	4 174	34	4 880	2 160	26 023	1 435	24 588
16 3	16 8	11 1	17 0	17 1	9 2	20 5	18 9	20 9	14 1	21 5
6 000	5 662	338	4 111	4 077	34	4 759	2 074	25 092	1 402	23 690
312	280	32	274	274	—	188	52	716	29	687
239	210	29	97	97	—	121	86	931	33	898
9	9	—	—	—	—	10	8	49	—	49

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.				Urbanized areas					
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Fall River, Mass.—R.I.		Fitchburg— Leominster, Mass.			
	Total	Connecticut (pt.)	Massachusetts (pt.)		Boston, Mass.	Brookton, Mass.		Total	Massachusetts (pt.)	Rhode Island (pt.)
Occupied housing units	174 055	2 337	171 718	127 457	890 969	57 004		50 934	45 566	5 368
HOUSE HEATING FUEL										
Utility gas	51 498	...	51 484	39 221	294 051	15 630		28 812	28 511	301
Bottled, tank, or LP gas	1 760	...	1 717	1 770	5 968	264		597	454	143
Electricity	25 643	...	25 300	14 702	70 350	6 248		3 597	3 046	312
Fuel oil, kerosene, etc.	90 268	...	88 477	67 683	512 170	33 893		17 709	13 230	4 479
Cool or coke	184	...	172	356	1 187	112		59	38	2
Wood	4 341	...	4 207	3 529	5 224	774		294	192	102
Other fuel	260	...	260	94	1 686	68		72	62	10
No fuel used	101	...	101	102	333	15		33	33	—
WATER HEATING FUEL										
Utility gas	64 946	...	64 946	41 070	419 384	18 497		31 144	30 815	329
Bottled, tank, or LP gas	5 378	...	5 238	3 935	17 358	669		1 265	1 070	195
Electricity	43 983	...	43 277	31 434	134 580	15 016		5 458	3 913	1 545
Fuel oil, kerosene, etc.	59 247	...	57 763	50 343	317 040	22 597		12 941	9 651	3 290
Other	334	...	327	405	1 701	111		61	52	9
No fuel used	167	...	167	270	906	114		65	65	—
COOKING FUEL										
Utility gas	57 042	...	57 042	34 756	464 395	20 577		33 118	32 675	443
Bottled, tank, or LP gas	8 429	...	8 104	6 616	18 939	1 002		1 795	987	808
Electricity	107 467	...	105 465	84 999	401 903	35 135		15 839	11 734	4 105
Other	841	...	831	786	4 733	227		127	115	12
No fuel used	276	...	276	300	999	63		55	55	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	90 877	...	89 196	58 848	377 401	28 445		17 449	13 859	3 590
With a mortgage	57 858	...	56 491	38 112	257 475	21 897		11 024	8 754	2 270
Less than \$100	25	...	25	15	83	5		16	16	—
\$100 to \$149	173	...	173	149	357	26		75	75	—
\$150 to \$199	1 356	...	1 345	658	1 526	112		1 034	273	41
\$200 to \$249	5 198	...	5 163	2 865	5 569	420		3 136	818	218
\$250 to \$299	9 506	...	9 370	5 615	15 237	1 697		1 889	1 517	372
\$300 to \$349	10 969	...	10 800	6 203	28 989	3 205		2 012	1 648	364
\$350 to \$399	9 216	...	9 058	5 859	35 781	3 898		1 747	1 370	377
\$400 to \$449	7 245	...	7 060	4 551	34 888	3 760		1 410	1 187	223
\$450 to \$499	4 650	...	4 519	3 672	30 176	2 839		1 053	840	213
\$500 to \$599	5 332	...	5 019	4 414	44 621	3 838		1 053	840	213
\$600 to \$749	2 753	...	2 607	2 571	32 980	1 598		454	301	153
\$750 or more	1 435	...	1 352	1 540	27 268	499		192	89	103
Median	\$359	...	\$358	\$380	\$460	\$421		\$355	\$351	\$369
Not mortgaged	33 019	...	32 705	20 736	119 926	6 548		6 425	5 105	1 320
Less than \$50	49	...	49	14	79	—		4	4	—
\$50 to \$74	92	...	92	99	146	18		47	48	22
\$75 to \$99	396	...	390	384	720	13		136	86	50
\$100 to \$149	4 211	...	4 115	2 787	4 272	202		1 266	931	335
\$150 to \$199	12 308	...	12 187	6 865	16 758	1 062		2 547	2 002	545
\$200 to \$249	9 637	...	9 584	6 220	31 921	2 182		1 416	1 184	232
\$250 or more	6 326	...	6 288	4 367	66 030	3 071		986	850	136
Median	\$198	...	\$198	\$202	\$260	\$245		\$183	\$186	\$173
GROSS RENT										
Specified renter-occupied housing units	63 319	350	62 969	51 081	404 722	21 554		26 335	25 217	...
Less than \$50	333	...	333	226	1 631	107		154	144	...
\$50 to \$59	548	...	541	430	3 039	114		386	374	...
\$60 to \$79	3 117	34	3 083	2 072	12 567	1 305		1 635	1 603	...
\$80 to \$99	2 343	...	2 343	1 753	10 410	834		1 595	1 575	...
\$100 to \$119	2 063	...	2 059	1 248	7 082	395		1 463	1 444	...
\$120 to \$149	3 424	4	3 406	3 197	12 550	820		3 555	3 504	...
\$150 to \$169	3 857	...	3 853	2 977	11 814	567		3 015	2 968	...
\$170 to \$199	7 727	13	7 714	6 174	24 380	1 450		4 913	4 804	...
\$200 to \$249	15 163	22	15 141	12 135	60 582	4 307		5 074	4 868	...
\$250 to \$299	12 039	97	11 942	8 907	72 914	3 915		2 318	2 105	...
\$300 to \$349	6 028	58	5 970	5 789	69 779	3 947		880	764	...
\$350 to \$399	2 813	27	2 786	2 410	44 594	1 949		337	295	...
\$400 to \$499	1 401	27	1 374	1 398	42 116	1 073		279	217	...
\$500 or more	414	10	404	520	22 302	254		61	21	...
No cash rent	2 049	...	2 020	1 845	8 962	517		670	531	...
Median	\$224	\$277	\$223	\$226	\$287	\$258		\$176	\$174	...
HOUSEHOLD INCOME IN 1979										
Occupied housing units	174 055	2 337	171 718	127 457	890 969	57 004		50 934	45 566	5 368
Median income	\$16 903	...	\$16 815	\$17 437	\$18 880	\$17 535		\$13 650	\$13 140	\$17 755
Owner-occupied housing units	109 823	...	107 878	75 768	483 659	35 050		24 511	20 286	4 229
Median income	\$21 178	...	\$21 085	\$22 119	\$25 020	\$22 169		\$18 932	\$18 772	...
Renter-occupied housing units	64 232	...	63 840	51 689	407 310	21 954		26 423	25 280	1 143
Median income	\$10 343	...	\$10 318	\$11 334	\$12 690	\$10 238		\$9 274	\$9 114	...
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	5 045	...	4 932	3 555	19 877	1 606		1 421	1 148	...
Percent below poverty level	4.6	...	4.6	4.7	4.1	4.6		5.8	5.7	...
Complete plumbing for exclusive use	4 963	...	4 850	3 511	19 625	1 584		1 378	1 126	...
1.01 or more persons per room	156	...	156	72	538	31		52	40	...
Lacking complete plumbing for exclusive use	82	...	82	44	252	22		43	22	...
1.01 or more persons per room .....	...	...	...	...	13	5		...	...	...
Renter-occupied housing units	11 723	...	11 674	8 516	60 758	4 110		5 111	4 930	...
Percent below poverty level	18.3	...	18.3	16.5	14.9	18.7		19.3	19.5	...
Complete plumbing for exclusive use	11 324	...	11 275	8 234	58 872	3 904		4 838	4 663	...
1.01 or more persons per room	451	...	451	416	2 290	209		230	230	...
Lacking complete plumbing for exclusive use	399	...	399	282	1 886	206		273	267	...
1.01 or more persons per room	28	...	28	14	86	5		28	28	...

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	30 435	30 300	135
Bottled, tank, or LP gas	867	587	280
Electricity	6 417	5 727	690
Fuel oil, kerosene, etc.	34 033	28 266	5 767
Cool or coke	83	83	—
Wood	1 014	598	416
Other fuel	98	92	6
No fuel used	58	58	—

WATER HEATING FUEL

Utility gas	37 656	37 471	185
Bottled, tank, or LP gas	1 986	1 362	624
Electricity	11 486	9 538	1 948
Fuel oil, kerosene, etc.	21 701	17 173	4 528
Other	99	90	9
No fuel used	77	77	—

COOKING FUEL

Utility gas	39 765	39 409	356
Bottled, tank, or LP gas	3 213	1 737	1 476
Electricity	29 349	23 934	5 415
Other	558	518	40
No fuel used	120	113	7

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	30 014	25 513	4 501
With a mortgage	19 647	16 263	3 384
Less than \$100	—	—	—
\$100 to \$149	62	50	12
\$150 to \$199	259	251	8
\$200 to \$249	793	716	77
\$250 to \$299	1 846	1 523	323
\$300 to \$349	2 976	2 395	581
\$350 to \$399	2 884	2 335	549
\$400 to \$449	2 499	2 095	404
\$450 to \$499	2 214	1 782	432
\$500 to \$599	2 893	2 274	619
\$600 to \$749	2 014	1 698	316
\$750 or more	1 207	1 144	63
Median	\$420	\$421	\$418
Not mortgaged	10 367	9 250	1 117
Less than \$50	6	6	—
\$50 to \$74	143	36	7
\$75 to \$99	162	136	26
\$100 to \$149	1 082	967	115
\$150 to \$199	2 965	2 637	328
\$200 to \$249	3 113	2 731	382
\$250 or more	2 996	2 737	259
Median	\$215	\$215	\$211

GROSS RENT

Specified renter-occupied housing units	33 288	31 397	1 891
Less than \$50	138	138	—
\$50 to \$59	201	191	10
\$60 to \$79	1 185	1 142	43
\$80 to \$99	1 062	1 047	15
\$100 to \$119	846	833	13
\$120 to \$149	1 731	1 713	18
\$150 to \$169	1 726	1 687	39
\$170 to \$199	3 083	2 994	89
\$200 to \$249	6 764	6 640	124
\$250 to \$299	6 521	6 464	57
\$300 to \$349	4 898	4 480	418
\$350 to \$399	2 090	1 768	322
\$400 to \$499	1 737	1 528	209
\$500 or more	396	355	41
No cash rent	910	824	86
Median	\$246	\$242	\$310

HOUSEHOLD INCOME IN 1979

Occupied housing units	73 005	65 711	7 294
Median income	\$16 863	\$16 324	\$21 362
Owner-occupied housing units	39 498	34 116	5 382
Median income	\$22 524	\$22 293	\$23 962
Renter-occupied housing units	33 507	31 595	1 912
Median income	\$11 130	\$10 933	\$15 000

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	2 093	1 873	220
Percent below poverty level	5.3	5.5	4.1
Complete plumbing for exclusive use	2 041	1 821	220
1.01 or more persons per room	45	45	—
Lacking complete plumbing for exclusive use	52	52	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	5 431	5 228	203
Percent below poverty level	16.2	16.5	10.6
Complete plumbing for exclusive use	5 225	5 044	181
1.01 or more persons per room	266	246	20
Lacking complete plumbing for exclusive use	206	184	22
1.01 or more persons per room	9	9	—

Urbanized areas—Con.

Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Pawtucket—Warwick, R.I.—Mass.		
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
73 005	65 711	7 294	51 729	51 454	275	46 107	20 795	276 402	24 775	251 627
HOUSE HEATING FUEL										
Utility gas	30 435	30 300	135	30 574	30 574	—	28 150	5 307	98 365	3 403
Bottled, tank, or LP gas	867	587	280	368	362	6	457	167	2 136	281
Electricity	6 417	5 727	690	3 854	3 762	92	1 582	1 575	18 567	2 669
Fuel oil, kerosene, etc.	34 033	28 266	5 767	16 342	16 170	172	15 616	13 025	154 003	17 861
Cool or coke	83	83	—	53	53	—	17	10	328	30
Wood	1 014	598	416	457	452	5	210	662	2 423	487
Other fuel	98	92	6	54	54	—	41	29	344	24
No fuel used	58	58	—	27	27	—	34	20	236	20
WATER HEATING FUEL										
Utility gas	37 656	37 471	185	33 097	33 097	—	33 844	6 286	114 010	5 031
Bottled, tank, or LP gas	1 986	1 362	624	1 017	1 005	12	1 128	249	5 378	659
Electricity	11 486	9 538	1 948	7 222	7 076	146	2 044	3 960	36 521	6 164
Fuel oil, kerosene, etc.	21 701	17 173	4 528	10 253	10 136	117	8 905	10 222	119 802	12 874
Other	99	90	9	70	70	—	55	57	426	31
No fuel used	77	77	—	70	70	—	131	21	265	16
COOKING FUEL										
Utility gas	39 765	39 409	356	30 741	30 741	—	36 348	5 323	126 983	6 042
Bottled, tank, or LP gas	3 213	1 737	1 476	1 256	1 225	31	1 251	316	11 139	1 658
Electricity	29 349	23 934	5 415	19 505	19 261	244	8 323	15 019	136 647	16 957
Other	558	518	40	138	138	—	144	112	1 290	83
No fuel used	120	113	7	89	89	—	41	25	343	35
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	30 014	25 513	4 501	24 907	24 726	181	17 552	10 834	129 356	12 844
With a mortgage	19 647	16 263	3 384	17 456	17 319	137	10 168	6 560	81 589	8 790
Less than \$100	—	—	—	7	7	—	—	—	53	5
\$100 to \$149	62	50	12	93	87	6	46	50	310	19
\$150 to \$199	259	251	8	289	289	—	375	145	1 494	114
\$200 to \$249	793	716	77	1 042	1 031	11	1 077	455	5 496	514
\$250 to \$299	1 846	1 523	323	1 983	1 953	30	1 696	1 020	10 654	959
\$300 to \$349	2 976	2 395	581	2 743	2 720	23	1 745	1 294	13 052	1 293
\$350 to \$399	2 884	2 335	549	2 601	2 588	13	1 768	1 028	12 907	1 426
\$400 to \$449	2 499	2 095	404	2 442	2 430	12	1 275	767	11 289	1 376
\$450 to \$499	2 214	1 782	432	1 928	1 923	5	850	608	8 208	1 062
\$500 to \$599	2 893	2 274	619	2 430	2 416	14	827	627	9 521	1 260
\$600 to \$749	2 014	1 698	316	1 382	1 377	5	373	302	5 459	569
\$750 or more	1 207	1 144	63	516	498	18	136	264	3 146	193
Median	\$420	\$421	\$418	\$399	\$400	\$347	\$354	\$365	\$388	\$402
Not mortgaged	10 367	9 250	1 117	7 451	7 407	44	7 384	4 274	47 767	4 054
Less than \$50	6	6	—	—	—	—	—	—	36	—
\$50 to \$74	43	36	7	51	51	—	61	5	152	4
\$75 to \$99	162	136	26	71	71	—	124	49	806	44
\$100 to \$149	1 082	967	115	702	702	—	947	356	7 358	404
\$150 to \$199	2 965	2 637	328	2 311	2 293	18	2 510	1 140	17 282	1 481
\$200 to \$249	3 113	2 731	382	2 361	2 356	5	2 252	1 559	12 433	1 114
\$250 or more	2 996	2 737	259	1 955	1 934	21	1 490	1 158	9 700	1 007
Median	\$215	\$215	\$211	\$213	\$212	\$240	\$201	\$219	\$195	\$204
GROSS RENT										
Specified renter-occupied housing units	33 288	31 397	1 891	21 836	21 791	45	21 912	7 811	115 054	8 469
Less than \$50	138	138	—	104	104	—	96	24	681	24
\$50 to \$59	201	191	10	204	204	—	201	57	1 945	35
\$60 to \$79	1 185	1 142	43	653	653	—	1 028	265	5 375	285
\$80 to \$99	1 062	1 047	15	821	821	—	1 375	221	3 472	276
\$100 to \$119	846	833	13	517	517	—	1 076	127	3 964	275
\$120 to \$149	1 731	1 713	18	835	835	—	2 159	531	8 710	546
\$150 to \$169	1 726	1 687	39	1 006	1 006	—	2 090	487	8 075	440
\$170 to \$199	3 083	2 994	89	1 922	1 922	—	3 649	1 148	13 656	752
\$200 to \$249	6 764	6 640	124	4 424	4 424	—	5 633	2 052	25 402	1 803
\$250 to \$299	6 521	6 057	464	5 057	5 057	—	2 467	1 491	19 072	1 854
\$300 to \$349	4 898	4 480	418	3 382	3 382	—	1 017	751	11 813	1 108
\$350 to \$399	2 090	1 768	322	1 314	1 285	29	406	262	5 085	458
\$400 to \$499	1 737	1 528	209	797	781	16	165	98	2 965	221
\$500 or more	396	355	41	214	214	—	46	28	825	70
No cash rent	910	824	86	586	586	—	504	269	4 014	322
Median	\$246	\$242	\$310	\$251	\$251	\$389	\$192	\$220	\$219	\$240
HOUSEHOLD INCOME IN 1979										
Occupied housing units	73 005	65 711	7 294	51 729	51 454	275	46 107	20 795	276 402	24 775
Less than \$5,000	\$16 863	\$16 324	\$21 362	\$17 927	\$17 895	\$24 102	\$12 930	\$16 196	\$15 992	\$18 050
\$5,000 to \$7,499	39 498	34 116	5 382	29 747	29 523	224	24 050	12 940	160 720	16 254
\$7,500 to \$9,999	\$22 524	\$22 293	\$23 962	\$23 535	\$23 534	\$23 611	\$17 621	\$20 984	\$20 885	\$21 552
\$10,000 to \$14,999	33 507	31 595	1 912	21 982	21 931	51	22 057	7 855	115 682	8 521
\$15,000 or more	\$11 130	\$10 933	\$15 000	\$11 266	\$11 249	\$25 795	\$8 758	\$9 630	\$10 037	\$11 498
PERCENTAGE OF HOUSEHOLDS IN EACH INCOME CATEGORY										
Less than \$5,000	2 093	1 873	220	1 288	1 273	15	1 540	601	7 861	667
\$5,000 to \$7,499	5.3	5.5	4.1	4.3	4.3	6.7	6.4	4.6	4.9	4.1
\$7,500 to \$9,999	2 041	1 821	220	1 275	1 260	15	1 526	601	7 753	657
\$10,000 to \$14,999	45	45	—	20	20	—	16	3	207	24
\$15,000 or more	52	52	—	13	13	—	14	—	108	10
PERCENTAGE OF HOUSEHOLDS IN EACH INCOME CATEGORY, BY TYPE OF HOUSING UNIT										
Single-family detached	5 431	5 228	203	3 884	3 878	6	4 665	1 537	24 424	1 243
Single-family attached	16.2	16.5	10.6	17.7	17.7	11.8	21.1	19.6	21.1	14.6
Multi-family	5 225	5 044	181	3 787	3 781	6	4 544	1 490	23 560	1 218
Mobile home	266	246	20	246	246	—	182	43	683	21
Other	206	184	22	97	97	—	121	47	864	25
No cash rent	9	9	—	—	—	—	10	7	38	—

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Halyake, Mass.—Conn.			Taunton, Mass.	Warcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
	Total	Connecticut (pt.)	Massachusetts (pt.)						
Occupied housing units	165 271	18 211	147 060	17 588	95 941	162 804	30 829	33 384	20 222
HOUSE HEATING FUEL									
Utility gas	53 003	3 902	49 101	3 557	35 112	57 508	8 714	15 584	7 159
Bottled, tank, or LP gas	1 300	156	1 144	160	1 023	1 397	90	428	92
Electricity	22 753	1 391	21 362	1 386	9 608	13 645	3 111	2 359	2 689
Fuel oil, kerosene, etc.	85 327	12 490	72 837	12 162	48 551	88 953	18 640	14 778	10 079
Coal or coke	174	21	153	12	173	271	22	20	—
Wood	2 358	233	2 125	283	1 297	104	210	91	149
Other fuel	267	10	257	16	86	758	27	110	39
No fuel used	89	8	81	12	91	168	15	14	15
WATER HEATING FUEL									
Utility gas	66 937	4 599	62 338	4 777	36 656	86 645	10 505	19 905	8 562
Bottled, tank, or LP gas	3 836	349	3 487	365	2 145	3 434	369	654	415
Electricity	36 729	3 537	33 192	4 423	20 607	16 049	5 944	2 684	3 839
Fuel oil, kerosene, etc.	57 391	9 709	47 682	7 938	36 195	55 742	13 893	9 923	7 395
Other	241	11	230	56	149	681	32	118	—
No fuel used	137	6	131	29	189	253	86	100	11
COOKING FUEL									
Utility gas	57 830	2 553	55 277	7 054	31 169	116 508	12 133	25 432	7 672
Bottled, tank, or LP gas	4 944	890	4 054	693	2 960	2 457	320	734	481
Electricity	101 609	14 695	86 914	9 735	61 010	42 280	18 215	6 977	11 985
Other	612	61	551	95	526	1 295	110	178	64
No fuel used	276	12	264	11	276	264	51	63	20
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	86 114	12 121	73 993	7 523	40 516	24 522	13 422	3 677	9 391
With a mortgage	55 319	9 221	46 098	4 788	24 707	14 197	10 490	2 109	5 322
Less than \$100	25	—	25	—	7	13	5	—	—
\$100 to \$149	194	34	160	28	112	70	19	—	30
\$150 to \$199	1 283	105	1 178	67	423	190	22	18	237
\$200 to \$249	5 232	842	4 390	322	1 929	560	149	51	800
\$250 to \$299	9 632	1 572	8 060	662	4 165	1 313	557	139	1 282
\$300 to \$349	10 532	1 583	8 949	796	4 137	2 417	1 349	259	1 031
\$350 to \$399	8 662	1 397	7 265	957	3 838	2 695	1 947	178	738
\$400 to \$449	6 772	1 190	5 582	724	2 949	2 052	2 018	158	581
\$450 to \$499	4 499	929	3 570	490	2 235	1 651	1 411	153	306
\$500 to \$599	4 832	1 028	3 804	439	2 679	1 648	2 043	290	266
\$600 to \$749	2 390	420	1 970	206	1 466	951	769	246	30
\$750 or more	1 266	121	1 145	97	767	637	201	617	21
Median	\$354	\$367	\$352	\$377	\$371	\$397	\$430	\$531	\$315
Not mortgaged	30 795	2 900	27 895	2 735	15 809	10 325	2 932	1 568	4 069
Less than \$50	46	10	36	—	5	20	—	—	12
\$50 to \$74	93	6	87	11	43	57	13	—	31
\$75 to \$99	369	35	334	40	278	221	—	17	95
\$100 to \$149	3 836	457	3 379	361	1 988	710	56	151	800
\$150 to \$199	11 576	1 129	10 447	1 092	5 147	1 856	348	377	1 720
\$200 to \$249	9 071	853	8 218	701	4 956	2 675	844	377	1 052
\$250 or more	5 804	410	5 394	530	3 392	4 786	1 671	646	359
Median	\$198	\$193	\$199	\$194	\$204	\$243	\$261	\$232	\$183
GROSS RENT									
Specified renter-occupied housing units	62 383	4 524	57 859	6 717	43 204	113 309	13 979	25 283	8 407
Less than \$50	303	21	282	28	184	610	80	130	67
\$50 to \$59	514	34	480	52	384	1 335	74	209	63
\$60 to \$79	2 956	98	2 858	169	1 892	4 177	1 010	941	370
\$80 to \$99	2 360	157	2 203	317	1 497	2 810	612	632	379
\$100 to \$119	2 007	64	1 943	194	1 148	2 068	241	566	371
\$120 to \$149	3 245	117	3 128	349	2 924	5 054	640	927	500
\$150 to \$169	3 709	169	3 540	349	2 660	4 565	454	1 109	642
\$170 to \$199	7 490	302	7 188	839	5 630	9 311	1 141	2 198	1 250
\$200 to \$249	14 778	661	14 117	1 679	10 819	20 832	3 073	4 812	2 003
\$250 to \$299	11 701	840	10 861	1 193	7 381	21 055	2 513	4 678	1 501
\$300 to \$349	6 456	951	5 505	738	4 536	15 808	2 128	3 606	623
\$350 to \$399	3 048	487	2 561	343	1 640	9 405	1 079	1 996	202
\$400 to \$499	1 595	412	1 183	163	805	8 798	537	1 816	70
\$500 or more	432	89	343	36	284	5 873	112	1 206	5
No cash rent	1 789	122	1 667	268	1 420	1 608	285	457	361
Median	\$226	\$284	\$223	\$228	\$220	\$262	\$243	\$259	\$209
HOUSEHOLD INCOME IN 1979									
Occupied housing units	165 271	18 211	147 060	17 588	95 941	162 804	30 829	33 384	20 222
Median income	\$17 090	\$22 331	\$16 401	\$16 465	\$16 351	\$13 482	\$15 269	\$14 509	\$15 482
Owner-occupied housing units	102 221	13 587	88 634	10 791	52 550	48 957	16 548	8 070	11 730
Median income	\$21 540	\$24 590	\$20 994	\$20 103	\$21 761	\$21 107	\$21 212	\$23 817	\$19 848
Renter-occupied housing units	63 050	4 624	58 426	6 797	43 391	113 847	14 281	25 314	8 492
Median income	\$10 553	\$14 618	\$10 238	\$11 023	\$10 898	\$11 162	\$9 232	\$12 344	\$10 582
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	4 420	362	4 058	621	2 411	3 103	868	329	684
Percent below poverty level	4.3	2.7	4.6	5.8	4.1	6.3	5.2	4.1	5.8
Complete plumbing for exclusive use	4 357	362	3 995	610	2 398	3 037	863	323	675
1.01 or more persons per room	124	—	124	—	38	110	31	31	30
Lacking complete plumbing for exclusive use	63	—	63	11	13	66	5	6	9
1.01 or more persons per room	—	—	—	—	—	13	—	—	—
Renter-occupied housing units	11 281	524	10 757	1 229	7 544	22 453	3 099	4 029	1 440
Percent below poverty level	17.9	11.3	18.4	18.1	17.1	19.7	21.7	15.9	17.0
Complete plumbing for exclusive use	10 917	520	10 397	1 156	7 311	21 710	2 905	3 824	1 417
1.01 or more persons per room	437	10	427	62	392	834	160	164	64
Lacking complete plumbing for exclusive use	364	4	360	73	233	743	194	205	23
1.01 or more persons per room	32	4	28	3	8	43	5	17	—

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.

	Fall River city								
	Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city
Occupied housing units	34 534	34 467	13 951	16 849	14 906	21 639	12 167	31 719	29 059
HOUSE HEATING FUEL									
Utility gas	22 758	22 758	6 521	6 958	5 478	11 561	3 556	19 703	8 825
Bottled, tank, or LP gas	358	358	125	79	132	322	104	183	199
Electricity	2 447	2 439	621	1 314	1 703	1 395	1 619	2 134	1 324
Fuel oil, kerosene, etc.	8 778	8 734	6 493	8 229	7 338	8 197	6 663	9 462	18 527
Cool or coke	11	11	30	22	17	13	5	28	22
Wood	101	86	134	214	85	39	201	134	75
Other fuel	48	48	6	33	111	59	9	48	87
No fuel used	33	33	21	—	42	53	10	27	—
WATER HEATING FUEL									
Utility gas	24 536	24 536	8 022	10 270	6 256	13 304	3 881	21 678	16 638
Bottled, tank, or LP gas	915	915	344	363	239	504	222	447	587
Electricity	2 788	2 749	1 330	2 578	1 805	1 904	3 237	3 437	2 382
Fuel oil, kerosene, etc.	6 215	6 187	4 234	3 604	6 503	5 829	4 759	6 063	9 348
Other	27	27	8	27	82	36	37	36	56
No fuel used	53	53	13	7	21	62	31	58	48
COOKING FUEL									
Utility gas	26 914	26 914	8 144	10 083	7 322	16 309	3 771	22 046	18 916
Bottled, tank, or LP gas	559	546	425	455	208	369	371	318	328
Electricity	6 893	6 848	5 305	6 236	7 300	4 540	7 928	9 163	9 584
Other	113	104	55	40	45	377	90	103	168
No fuel used	55	55	22	35	31	44	7	89	63
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	5 579	5 536	4 986	6 272	4 759	4 475	5 237	10 842	9 531
With a mortgage	3 149	3 129	2 838	3 734	2 906	2 480	3 418	6 808	5 781
Less than \$100	9	9	—	—	—	—	—	7	6
\$100 to \$149	30	30	—	7	14	25	12	79	—
\$150 to \$199	88	88	30	59	108	73	48	158	57
\$200 to \$249	292	283	141	219	402	229	248	612	173
\$250 to \$299	515	515	290	445	619	326	573	1 045	430
\$300 to \$349	568	568	536	615	550	458	569	1 204	939
\$350 to \$399	451	451	570	568	367	436	499	1 052	1 135
\$400 to \$449	477	471	396	535	350	270	456	895	961
\$450 to \$499	377	372	319	415	216	276	365	639	763
\$500 to \$599	196	196	421	494	184	280	342	684	906
\$600 to \$749	112	112	86	293	59	87	238	326	335
\$750 or more	34	34	49	84	37	20	68	107	76
Median	\$358	\$358	\$387	\$396	\$328	\$365	\$376	\$364	\$408
Not mortgaged	2 430	2 407	2 148	2 538	1 853	1 995	1 819	4 034	3 756
Less than \$50	4	4	—	—	5	—	7	—	8
\$50 to \$74	24	24	6	7	7	11	9	32	8
\$75 to \$99	32	32	—	14	39	66	23	8	14
\$100 to \$149	379	373	46	275	328	314	196	409	129
\$150 to \$199	830	822	449	734	655	734	615	1 447	667
\$200 to \$249	601	592	777	732	410	522	670	1 264	1 138
\$250 or more	560	560	870	776	409	348	299	874	1 792
Median	\$197	\$197	\$237	\$216	\$192	\$191	\$204	\$205	\$246
GROSS RENT									
Specified renter-occupied housing units	23 369	23 369	6 745	8 133	8 625	14 124	5 361	17 956	15 248
Less than \$50	144	144	20	17	99	88	15	95	193
\$50 to \$59	369	369	30	31	132	142	31	204	99
\$60 to \$79	1 529	1 529	168	203	666	532	213	583	451
\$80 to \$99	1 457	1 457	192	276	475	528	188	791	622
\$100 to \$119	1 424	1 424	244	218	544	501	153	487	237
\$120 to \$149	3 399	3 399	647	421	876	1 034	325	783	645
\$150 to \$169	2 862	2 862	424	573	729	911	282	926	680
\$170 to \$199	4 667	4 667	1 057	839	1 475	1 687	674	1 774	1 632
\$200 to \$249	4 524	4 524	1 736	1 946	1 854	3 336	1 348	3 848	3 429
\$250 to \$299	1 642	1 642	1 132	1 494	941	2 683	1 261	4 068	3 463
\$300 to \$349	619	619	631	1 246	413	1 574	437	2 451	2 139
\$350 to \$399	225	225	212	472	155	566	122	1 026	799
\$400 to \$499	151	151	42	188	121	294	94	463	467
\$500 or more	11	11	36	26	44	18	57	96	130
No cash rent	346	346	174	183	101	230	161	361	262
Median	\$172	\$172	\$215	\$237	\$186	\$222	\$228	\$241	\$243
HOUSEHOLD INCOME IN 1979									
Owner-occupied housing units	34 534	34 467	13 951	16 849	14 906	21 639	12 167	31 719	29 059
Median income	\$11 545	\$11 530	\$14 217	\$15 104	\$13 894	\$12 402	\$16 400	\$14 570	\$14 353
Owner-occupied housing units	11 123	11 056	7 149	8 618	6 194	7 482	6 778	13 688	13 741
Median income	\$17 921	\$17 901	\$19 994	\$21 124	\$21 500	\$19 649	\$21 511	\$21 217	\$20 357
Renter-occupied housing units	23 411	23 411	6 802	8 231	8 712	14 157	5 389	18 031	15 318
Median income	\$8 995	\$8 995	\$9 337	\$9 799	\$9 038	\$9 745	\$10 927	\$10 558	\$9 819
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	709	701	331	362	185	633	290	656	853
Percent below poverty level	6.4	6.3	4.6	4.2	3.0	8.5	4.3	4.8	6.2
Complete plumbing for exclusive use	691	683	331	354	185	602	272	654	832
1.01 or more persons per room	33	33	3	7	17	29	—	13	16
Locking complete plumbing for exclusive use	18	18	—	8	—	31	18	2	21
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	4 738	4 738	1 384	1 353	1 792	2 820	984	3 445	3 160
Percent below poverty level	20.2	20.2	20.3	16.4	20.6	19.9	18.3	19.1	20.6
Complete plumbing for exclusive use	4 485	4 485	1 320	1 303	1 696	2 691	954	3 358	3 058
1.01 or more persons per room	224	224	111	77	120	112	35	222	122
Locking complete plumbing for exclusive use	253	253	64	50	96	129	30	87	102
1.01 or more persons per room	28	28	8	—	22	4	—	—	7

Table 81. **Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Places—Con.

	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Occupied housing units -----	20 163	19 435	34 189	27 618	18 861	33 108	28 715	44 667	20 067	56 013
HOUSE HEATING FUEL										
Utility gas-----	6 691	6 146	22 361	10 201	4 979	8 415	12 799	14 534	6 080	26 879
Bottled, tank, or LP gas-----	91	118	302	101	119	92	275	297	179	622
Electricity-----	2 386	797	1 105	795	1 393	4 018	1 062	5 505	1 568	4 759
Fuel oil, kerosene, etc-----	10 929	12 310	10 254	16 375	11 789	20 429	14 504	23 981	12 120	23 282
Cool or coke-----	8	10	11	17	10	59	3	12	25	49
Wood-----	14	20	81	86	522	60	12	279	50	305
Other fuel-----	44	27	41	39	29	29	47	59	45	55
No fuel used-----	—	7	34	4	20	6	13	—	—	62
WATER HEATING FUEL										
Utility gas-----	10 123	9 314	26 519	16 290	5 821	15 128	18 795	20 381	8 716	28 017
Bottled, tank, or LP gas-----	386	367	835	390	216	492	628	983	413	1 088
Electricity-----	3 326	1 650	1 170	2 535	3 464	6 510	1 420	9 537	2 765	8 761
Fuel oil, kerosene, etc-----	6 290	8 084	5 528	8 371	9 295	10 924	7 818	13 671	8 104	17 970
Other-----	32	20	29	17	51	54	14	35	40	72
No fuel used-----	6	—	108	15	14	—	40	60	29	105
COOKING FUEL										
Utility gas-----	12 738	12 644	28 928	14 751	4 970	18 972	23 687	19 717	9 707	23 804
Bottled, tank, or LP gas-----	364	275	612	237	236	199	380	1 036	266	727
Electricity-----	6 903	6 402	4 510	12 494	13 537	13 847	4 483	23 597	9 956	30 986
Other-----	113	98	98	113	93	82	117	173	82	265
No fuel used-----	45	16	41	23	25	8	48	144	54	231
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units -----	6 101	8 648	9 820	15 868	9 663	13 505	4 023	20 596	7 871	17 464
With a mortgage-----	3 829	4 989	5 445	10 203	5 843	8 136	2 297	12 315	5 166	9 775
Less than \$100-----	—	—	—	—	—	16	—	8	—	—
\$100 to \$149-----	—	9	11	10	43	—	—	39	—	45
\$150 to \$199-----	51	48	141	38	119	78	22	410	13	187
\$200 to \$249-----	176	122	527	84	387	342	84	1 528	168	775
\$250 to \$299-----	449	217	878	242	898	631	232	2 615	369	1 695
\$300 to \$349-----	590	667	1 015	424	1 141	1 249	311	2 951	619	1 770
\$350 to \$399-----	639	684	1 027	652	907	1 441	458	1 975	821	1 686
\$400 to \$449-----	487	936	742	802	706	1 300	268	1 327	720	1 049
\$450 to \$499-----	424	745	470	876	540	988	339	619	692	780
\$500 to \$599-----	688	789	461	2 109	557	1 287	359	602	810	950
\$600 to \$749-----	285	490	143	2 131	288	623	140	176	611	494
\$750 or more-----	40	282	30	2 835	257	181	84	65	343	344
Median-----	\$401	\$440	\$357	\$593	\$368	\$412	\$408	\$326	\$441	\$362
Not mortgaged-----	2 272	3 659	4 375	5 665	3 820	5 369	1 726	8 281	2 705	7 689
Less than \$50-----	—	—	—	—	—	—	—	10	6	5
\$50 to \$74-----	10	—	24	—	5	—	—	32	—	6
\$75 to \$99-----	33	8	50	18	42	27	21	94	8	101
\$100 to \$149-----	134	58	422	78	327	204	92	1 095	33	768
\$150 to \$199-----	571	252	1 448	243	970	869	405	3 465	439	2 426
\$200 to \$249-----	710	1 070	1 522	701	1 433	1 749	488	2 404	956	2 388
\$250 or more-----	814	2 271	909	4 625	1 043	2 520	720	1 181	1 263	1 995
Median-----	\$227	\$267	\$208	\$338	\$220	\$245	\$235	\$193	\$245	\$211
GROSS RENT										
Specified renter-occupied housing units -----	11 448	8 098	19 134	8 644	7 281	16 763	19 172	19 489	10 818	30 736
Less than \$50-----	15	—	83	15	24	26	50	66	16	133
\$50 to \$59-----	86	21	160	18	57	111	136	100	27	287
\$60 to \$79-----	270	197	865	155	246	405	468	838	142	1 348
\$80 to \$99-----	382	213	1 238	31	202	700	332	698	254	1 087
\$100 to \$119-----	252	108	960	127	115	293	342	535	189	781
\$120 to \$149-----	416	167	2 007	118	493	370	494	1 015	285	2 145
\$150 to \$169-----	407	131	1 979	99	469	490	559	1 232	249	1 924
\$170 to \$199-----	747	344	3 395	206	1 104	632	1 260	2 565	448	4 216
\$200 to \$249-----	1 735	1 238	4 867	545	1 939	2 135	3 813	5 197	1 234	8 017
\$250 to \$299-----	2 240	1 949	2 072	783	1 377	3 034	4 508	3 565	2 089	5 263
\$300 to \$349-----	2 204	1 724	738	1 144	667	4 010	3 780	1 943	2 149	3 097
\$350 to \$399-----	1 180	1 065	266	1 191	233	2 444	1 835	804	1 582	1 074
\$400 to \$499-----	927	585	104	1 987	92	1 630	1 019	462	1 461	435
\$500 or more-----	440	199	25	1 970	24	219	328	81	506	155
No cash rent-----	147	157	375	255	239	264	248	388	187	774
Median-----	\$280	\$290	\$188	\$390	\$219	\$301	\$273	\$222	\$309	\$218
HOUSEHOLD INCOME IN 1979										
Occupied housing units -----	20 163	19 435	34 189	27 618	18 861	33 108	28 715	44 667	20 067	56 013
Median income-----	\$15 961	\$18 363	\$11 839	\$26 419	\$15 991	\$17 247	\$14 412	\$14 200	\$18 727	\$14 370
Owner-occupied housing units-----	8 661	11 311	14 971	18 934	11 548	16 295	9 536	24 977	9 165	25 184
Median income-----	\$21 114	\$22 221	\$17 189	\$31 677	\$21 008	\$22 540	\$20 946	\$19 104	\$24 612	\$20 654
Renter-occupied housing units-----	11 502	8 124	19 218	8 684	7 313	16 813	19 179	19 690	10 902	30 829
Median income-----	\$12 595	\$13 384	\$8 694	\$17 938	\$9 406	\$12 868	\$11 912	\$9 301	\$14 758	\$10 480
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units -----	552	721	980	550	526	861	539	1 322	197	1 286
Percent below poverty level-----	6.4	6.4	6.5	2.9	4.6	5.3	5.7	5.3	2.1	5.1
Complete plumbing for exclusive use-----	544	718	973	550	526	857	512	1 309	197	1 273
1.01 or more persons per room-----	14	2	16	3	3	26	17	37	14	18
Lacking complete plumbing for exclusive use-----	8	3	7	—	—	4	27	13	—	13
1.01 or more persons per room-----	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 461	1 081	4 260	810	1 468	2 122	3 254	4 218	1 484	5 940
Percent below poverty level-----	12.7	13.3	22.2	9.3	20.1	12.6	17.0	21.4	13.6	19.3
Complete plumbing for exclusive use-----	1 405	1 081	4 139	804	1 425	2 074	3 185	4 076	1 424	5 750
1.01 or more persons per room-----	37	26	182	14	43	79	124	143	48	313
Lacking complete plumbing for exclusive use-----	56	—	121	6	43	48	69	142	60	190
1.01 or more persons per room-----	—	—	10	—	7	—	—	6	—	8

Table 81a. **Fuels and Financial Characteristics of Housing Units With a White Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units	22 327	22 805	19 218
HOUSE HEATING FUEL			
Utility gas	5 194	7 873	4 889
Bottled, tank, or LP gas	211	64	98
Electricity	1 850	4 803	3 102
Fuel oil, kerosene, etc	14 981	9 869	10 889
Coal or coke	14	6	85
Wood	34	167	117
Other fuel	43	18	38
No fuel used	—	5	—
WATER HEATING FUEL			
Utility gas	8 126	8 812	7 607
Bottled, tank, or LP gas	336	256	225
Electricity	2 226	5 896	6 588
Fuel oil, kerosene, etc	11 608	7 768	4 773
Other	31	36	20
No fuel used	—	37	5
COOKING FUEL			
Utility gas	12 693	6 952	7 488
Bottled, tank, or LP gas	341	350	153
Electricity	9 170	15 367	11 505
Other	113	102	72
No fuel used	10	34	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units	3 932	10 617	10 950
With a mortgage	2 526	8 308	7 858
Less than \$100	—	7	—
\$100 to \$149	—	—	15
\$150 to \$199	—	6	49
\$200 to \$249	15	119	202
\$250 to \$299	5	433	526
\$300 to \$349	30	886	1 229
\$350 to \$399	69	950	1 479
\$400 to \$449	57	1 225	1 368
\$450 to \$499	125	905	926
\$500 to \$599	315	1 486	1 200
\$600 to \$749	551	1 291	709
\$750 or more	1 359	1 000	155
Median	\$783	\$479	\$416
Not mortgaged	1 406	2 309	3 092
Less than \$50	9	—	13
\$50 to \$74	—	—	—
\$75 to \$99	—	14	30
\$100 to \$149	19	74	59
\$150 to \$199	14	263	521
\$200 to \$249	70	555	1 000
\$250 or more	1 294	1 403	1 469
Median	\$400+	\$268	\$246
GROSS RENT			
Specified renter-occupied housing units	14 745	10 379	6 858
Less than \$50	42	47	25
\$50 to \$59	42	36	42
\$60 to \$79	319	179	107
\$80 to \$99	201	255	241
\$100 to \$119	151	186	101
\$120 to \$149	184	183	218
\$150 to \$169	96	170	92
\$170 to \$199	456	342	265
\$200 to \$249	1 083	1 151	683
\$250 to \$299	1 817	1 684	1 043
\$300 to \$349	2 528	2 203	1 593
\$350 to \$399	1 807	1 531	1 364
\$400 to \$499	3 202	1 479	801
\$500 or more	2 576	795	103
No cash rent	241	138	180
Median	\$359	\$320	\$316
HOUSEHOLD INCOME IN 1979			
Occupied housing units	22 327	22 805	19 218
Median income	\$19 606	\$21 075	\$19 496
Owner-occupied housing units	7 407	12 296	12 311
Median income	\$33 342	\$28 283	\$24 164
Renter-occupied housing units	14 920	10 509	6 907
Median income	\$15 020	\$14 819	\$13 276
INCOME IN 1979 BELOW POVERTY LEVEL			
Owner-occupied housing units	220	335	577
Percent below poverty level	3.0	2.7	4.7
Complete plumbing for exclusive use	220	335	577
1.01 or more persons per room	3	—	4
Lacking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	1 646	1 027	824
Percent below poverty level	11.0	9.8	11.9
Complete plumbing for exclusive use	1 640	952	818
1.01 or more persons per room	34	73	50
Lacking complete plumbing for exclusive use	6	75	6
1.01 or more persons per room	—	8	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SCSA's						SMSA's					
	Boston—Lowrence—Lowell, Mass.—N.H.			Providence—Fall River, R.I.—Moss.			Fall River, Mass.—R.I.				Fitchburg— Leominster, Mass.	
	Total	Massachu- setts (pt.)	New Hampshire (pt.)	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brockton, Mass.	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Fitchburg— Leominster, Mass.
Occupied housing units	58 050	57 941	109	8 581	323	8 258	54 995	1 672	211	147	64	494
HOUSE HEATING FUEL												
Utility gas	21 662	21 662	—	3 442	114	3 328	20 308	688	105	100	5	211
Bottled, tank, or LP gas	614	614	—	109	18	91	602	5	—	—	—	—
Electricity	6 838	6 781	57	675	63	612	6 269	262	31	18	13	129
Fuel oil, kerosene, etc.	28 359	28 307	52	4 288	122	4 166	27 281	703	75	29	46	146
Cool or coke	55	55	—	—	—	—	50	—	—	—	—	—
Wood	18	18	—	6	6	—	13	5	—	—	—	8
Other fuel	376	376	—	50	—	50	350	9	—	—	—	—
No fuel used	128	128	—	11	—	11	122	—	—	—	—	—
WATER HEATING FUEL												
Utility gas	31 360	31 360	—	4 354	157	4 197	29 846	765	111	106	5	254
Bottled, tank, or LP gas	1 723	1 716	7	274	19	255	1 686	24	—	—	—	8
Electricity	7 667	7 623	44	946	70	876	6 985	377	42	19	23	143
Fuel oil, kerosene, etc.	16 811	16 753	58	2 934	77	2 857	16 031	482	58	22	36	89
Other	294	294	—	36	—	36	280	9	—	—	—	—
No fuel used	195	195	—	37	—	37	167	15	—	—	—	—
COOKING FUEL												
Utility gas	43 944	43 931	13	6 109	153	5 956	42 201	829	109	109	—	221
Bottled, tank, or LP gas	1 186	1 172	14	264	25	239	1 129	25	11	—	11	—
Electricity	12 076	11 994	82	2 103	139	1 964	10 846	797	91	38	53	259
Other	684	684	—	95	6	89	684	—	—	—	—	6
No fuel used	160	160	—	10	—	10	135	21	—	—	—	8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	6 976	6 932	44	1 703	134	1 569	6 084	563	87	50	37	127
With a mortgage	5 762	5 718	44	1 351	118	1 233	4 961	518	80	43	37	121
Less than \$100	11	11	—	—	—	—	11	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	27	27	—	58	6	52	27	—	—	—	—	—
\$200 to \$249	118	111	7	70	—	70	111	—	—	—	—	—
\$250 to \$299	282	282	—	185	27	158	258	19	15	15	—	15
\$300 to \$349	455	455	—	238	6	232	375	51	8	—	8	17
\$350 to \$399	645	645	—	242	23	219	577	30	17	17	—	21
\$400 to \$449	961	961	—	129	5	124	831	101	24	5	19	22
\$450 to \$499	1 014	1 009	5	111	10	101	867	99	—	—	—	5
\$500 to \$599	1 149	1 136	13	245	28	217	925	144	6	6	—	34
\$600 to \$749	675	656	19	61	13	48	577	61	5	—	5	—
\$750 or more	425	425	—	12	—	12	402	13	5	—	5	—
Median	\$469	\$468	\$575	\$376	\$393	\$374	\$467	\$479	\$400	\$369	\$428	\$401
Not mortgaged	1 214	1 214	—	352	16	336	1 123	45	7	7	—	6
Less than \$50	7	7	—	—	—	—	7	—	—	—	—	—
\$50 to \$74	12	12	—	22	—	22	12	—	—	—	—	—
\$75 to \$99	10	10	—	—	—	—	10	—	—	—	—	—
\$100 to \$149	103	103	—	52	—	52	79	17	—	—	—	—
\$150 to \$199	182	182	—	164	7	157	168	—	—	—	—	—
\$200 to \$249	197	197	—	72	7	65	159	21	7	7	—	—
\$250 or more	703	703	—	42	2	40	688	7	—	—	—	6
Median	\$268	\$268	—	\$178	\$207	\$177	\$274	\$213	\$225	\$225	—	\$275
GROSS RENT												
Specified renter-occupied housing units	43 971	43 914	57	6 046	151	5 895	42 139	901	110	87	...	307
Less than \$50	566	566	—	87	—	87	543	13	—	—	...	5
\$50 to \$59	1 205	1 205	—	232	11	221	1 186	14	6	6	...	—
\$60 to \$79	3 301	3 301	—	433	26	407	3 225	30	26	26	...	7
\$80 to \$99	2 157	2 157	—	293	14	279	2 098	53	14	14	...	—
\$100 to \$119	1 652	1 652	—	233	—	233	1 574	42	—	—	...	—
\$120 to \$149	2 762	2 762	—	470	17	453	2 656	55	17	17	...	4
\$150 to \$169	2 184	2 184	—	354	—	354	2 165	7	—	—	...	11
\$170 to \$199	3 653	3 653	—	685	7	678	3 519	72	7	7	...	20
\$200 to \$249	7 794	7 794	—	1 234	24	1 210	7 420	149	17	17	...	68
\$250 to \$299	7 283	7 283	—	970	14	956	6 886	168	—	—	...	80
\$300 to \$349	5 064	5 028	36	623	13	610	4 769	146	8	—	...	39
\$350 to \$399	3 149	3 137	12	233	16	217	3 057	54	8	—	...	40
\$400 to \$499	2 153	2 148	5	113	9	104	2 033	73	—	—	...	17
\$500 or more	689	685	4	39	—	39	662	12	7	—	...	—
No cash rent	359	359	—	47	—	47	346	13	—	—	...	16
Median	\$228	\$228	\$340	\$209	\$202	\$209	\$226	\$252	\$138	\$88	...	\$272
HOUSEHOLD INCOME IN 1979												
Occupied housing units	58 050	57 941	109	8 581	323	8 258	54 995	1 672	211	147	64	494
Median income	\$11 243	\$11 226	\$23 750	\$9 686	\$11 157	\$9 641	\$11 039	\$14 525	\$17 396	\$8 977	\$21 375	\$16 413
Owner-occupied housing units	13 745	13 693	52	2 450	172	2 278	12 604	699	101	60	41	179
Median income	\$20 884	\$20 853	\$26 625	\$19 660	\$19 352	\$19 701	\$20 474	\$22 846	\$21 150	\$20 769	...	\$24 904
Renter-occupied housing units	44 305	44 248	57	6 131	151	5 980	42 391	973	110	87	23	315
Median income	\$9 419	\$9 410	\$20 313	\$7 297	\$6 314	\$7 341	\$9 330	\$9 398	\$6 429	\$5 787	...	\$13 914
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	1 328	1 328	—	270	18	252	1 286	33	5	5	...	12
Percent below poverty level	9.7	9.7	—	11.0	10.5	11.1	10.2	4.7	5.0	8.3	...	6.7
Complete plumbing for exclusive use	1 272	1 272	—	270	18	252	1 230	33	5	5	...	12
1.01 or more persons per room	119	119	—	15	—	15	119	—	—	—	...	—
Locking complete plumbing for exclusive use	56	56	—	—	—	—	56	—	—	—	...	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	...	—
Renter-occupied housing units	12 719	12 714	5	2 558	62	2 496	12 228	295	43	35	...	52
Percent below poverty level	28.7	28.7	8.8	41.7	41.1	41.7	28.8	30.3	39.1	40.2	...	16.5
Complete plumbing for exclusive use	12 176	12 171	5	2 456	62	2 394	11 705	288	43	35	...	52
1.01 or more persons per room	1 236	1 236	—	146	—	146	1 203	7	—	—	...	10
Locking complete plumbing for exclusive use	543	543	—	102	—	102	523	7	—	—	...	—
1.01 or more persons per room	85	85	—	32	—	32	85	—	—	—	...	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.

	Lawrence-Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.			Providence-Warwick-Pawtucket, R.I.—Mass.		
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)
Occupied housing units	852	743	109	531	531	—	958	482	8 370
HOUSE HEATING FUEL									
Utility gas	384	384	—	282	282	—	582	195	3 337
Bottled, tank, or LP gas	7	7	—	—	—	—	17	38	109
Electricity	187	130	57	120	120	—	78	31	644
Fuel oil, kerosene, etc.	251	199	52	124	124	—	276	208	4 213
Coal or coke	—	—	—	5	5	—	—	—	—
Wood	—	—	—	—	—	—	10	6	—
Other fuel	17	17	—	—	—	—	5	—	50
No fuel used	6	6	—	—	—	—	—	11	—
WATER HEATING FUEL									
Utility gas	461	461	—	288	288	—	700	236	4 243
Bottled, tank, or LP gas	7	—	7	6	6	—	46	30	274
Electricity	171	127	44	134	134	—	65	91	904
Fuel oil, kerosene, etc.	206	148	58	92	92	—	142	125	2 876
Other	—	—	—	5	5	—	5	—	36
No fuel used	7	7	—	6	6	—	—	—	37
COOKING FUEL									
Utility gas	567	554	13	347	347	—	786	239	6 000
Bottled, tank, or LP gas	19	5	14	13	13	—	20	29	253
Electricity	266	184	82	167	167	—	146	214	2 012
Other	—	—	—	—	—	—	—	—	95
No fuel used	—	—	—	4	4	—	6	—	10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	155	111	44	174	174	—	186	166	1 616
With a mortgage	129	85	44	154	154	—	167	124	1 271
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	8	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	58
\$200 to \$249	7	—	7	—	—	—	8	6	70
\$250 to \$299	—	—	—	5	5	—	21	36	170
\$300 to \$349	16	16	—	13	13	—	33	25	230
\$350 to \$399	26	26	—	12	12	—	33	—	225
\$400 to \$449	16	16	—	13	13	—	22	24	105
\$450 to \$499	18	13	5	30	30	—	12	9	111
\$500 to \$599	17	4	13	63	63	—	19	12	239
\$600 to \$749	19	—	19	18	18	—	11	12	56
\$750 or more	10	10	—	—	—	—	—	—	7
Median	\$448	\$402	\$575	\$515	\$515	—	\$370	\$340	\$374
Not mortgaged	26	26	—	20	20	—	19	42	345
Less than \$50	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	22
\$75 to \$99	—	—	—	—	—	—	5	—	—
\$100 to \$149	7	7	—	—	—	—	—	19	52
\$150 to \$199	8	8	—	6	6	—	8	17	164
\$200 to \$249	11	11	—	6	6	—	6	—	65
\$250 or more	—	—	—	8	8	—	—	6	42
Median	\$169	\$169	—	\$233	\$233	—	\$189	\$153	\$177
GROSS RENT									
Specified renter-occupied housing units	621	564	57	310	310	—	658	289	5 936
Less than \$50	—	—	—	10	10	—	—	4	87
\$50 to \$59	5	5	—	—	—	—	44	—	226
\$60 to \$79	32	32	—	14	14	—	48	6	407
\$80 to \$99	6	6	—	—	—	—	42	12	279
\$100 to \$119	22	22	—	14	14	—	34	4	233
\$120 to \$149	37	37	—	14	14	—	16	26	453
\$150 to \$169	—	—	—	12	12	—	64	17	354
\$170 to \$199	37	37	—	25	25	—	99	42	678
\$200 to \$249	168	168	—	57	57	—	138	78	1 217
\$250 to \$299	151	151	—	78	78	—	96	54	970
\$300 to \$349	108	72	36	41	41	—	17	19	615
\$350 to \$399	15	3	12	23	23	—	28	16	225
\$400 to \$499	36	31	5	11	11	—	14	9	113
\$500 or more	4	—	4	11	11	—	14	—	32
No cash rent	—	—	—	—	—	—	4	2	47
Median	\$251	\$244	\$340	\$256	\$256	—	\$194	\$220	\$210
HOUSEHOLD INCOME IN 1979									
Occupied housing units	852	743	109	531	531	—	958	482	8 370
Median income	\$16 429	\$15 830	\$23 750	\$18 523	\$18 523	—	\$10 201	\$11 000	\$9 630
Owner-occupied housing units	221	169	52	221	221	—	250	193	2 349
Median income	\$26 055	\$25 104	\$26 625	\$29 097	\$29 097	—	\$24 063	\$15 871	\$19 484
Renter-occupied housing units	631	574	57	310	310	—	708	289	6 021
Median income	\$14 250	\$13 778	\$20 313	\$11 474	\$11 474	—	\$7 628	\$8 750	\$7 332
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	—	—	—	9	9	—	12	6	265
Percent below poverty level	—	—	—	4.1	4.1	—	4.8	3.1	11.3
Complete plumbing for exclusive use	—	—	—	9	9	—	12	6	265
1.01 or more persons per room	—	—	—	—	—	—	—	—	15
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	100	95	5	96	96	—	206	61	2 515
Percent below poverty level	15.8	16.6	8.8	31.0	31.0	—	29.1	21.1	41.8
Complete plumbing for exclusive use	93	88	5	90	90	—	206	61	2 413
1.01 or more persons per room	7	7	—	19	19	—	36	13	146
Locking complete plumbing for exclusive use	7	7	—	6	6	—	—	—	102
1.01 or more persons per room	—	—	—	—	—	—	—	—	32

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	3 067	...	3 067	701	20 234	735	99	94	5	180
Bottled, tank, or LP gas	104	...	104	20	602	5	—	—	—	—
Electricity	1 442	...	1 442	365	6 230	290	20	12	8	109
Fuel oil, kerosene, etc.	4 204	...	4 198	557	27 102	689	36	29	7	116
Cool or coke	7	...	7	—	50	—	—	—	—	—
Wood	13	...	13	—	5	—	—	—	—	—
Other fuel	58	...	58	13	350	9	—	—	—	—
No fuel used	10	...	10	—	122	—	—	—	—	—

WATER HEATING FUEL

Utility gas	4 326	...	4 326	790	29 735	819	105	100	5	215
Bottled, tank, or LP gas	256	...	256	13	1 680	24	—	—	—	8
Electricity	1 965	...	1 959	444	6 908	384	21	13	8	114
Fuel oil, kerosene, etc.	2 295	...	2 295	401	15 925	477	29	22	7	68
Other	20	...	20	8	280	9	—	—	—	—
No fuel used	43	...	43	—	167	15	—	—	—	—

COOKING FUEL

Utility gas	4 938	...	4 938	778	42 082	893	103	103	—	182
Bottled, tank, or LP gas	197	...	197	38	1 120	30	7	—	7	—
Electricity	3 737	...	3 731	813	10 679	784	45	32	13	209
Other	24	...	24	7	679	—	—	—	—	6
No fuel used	9	...	9	20	135	21	—	—	—	8

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	2 689	...	2 689	201	5 841	569	56	44	12	98
With a mortgage	2 111	...	2 111	186	4 740	544	49	37	12	92
Less than \$100	—	...	—	—	11	—	—	—	—	—
\$100 to \$149	29	...	29	—	—	—	—	—	—	—
\$150 to \$199	22	...	22	—	23	4	—	—	—	—
\$200 to \$249	264	...	264	13	111	—	—	—	—	7
\$250 to \$299	419	...	419	—	246	13	15	15	—	6
\$300 to \$349	392	...	392	—	367	44	—	—	—	17
\$350 to \$399	403	...	403	4	546	41	17	17	—	21
\$400 to \$449	266	...	266	34	798	112	12	5	7	22
\$450 to \$499	113	...	113	17	789	114	—	—	—	5
\$500 to \$599	142	...	142	64	939	146	—	—	—	14
\$600 to \$749	49	...	49	42	535	64	—	—	—	—
\$750 or more	12	...	12	12	375	6	5	—	5	—
Median	\$341	...	\$341	\$531	\$467	\$475	\$378	\$360	\$443	\$388
Not mortgaged	578	...	578	15	1 101	25	7	7	—	6
Less than \$50	—	...	—	—	7	—	—	—	—	—
\$50 to \$74	10	...	10	—	12	—	—	—	—	—
\$75 to \$99	19	...	19	—	10	—	—	—	—	—
\$100 to \$149	86	...	86	8	75	6	—	—	—	—
\$150 to \$199	183	...	183	7	162	—	—	—	—	—
\$200 to \$249	127	...	127	—	150	12	7	7	—	—
\$250 or more	153	...	153	—	685	7	—	—	—	6
Median	\$197	...	\$197	\$123	\$276	\$227	\$225	\$225	—	\$275

GROSS RENT

Specified renter-occupied housing units	5 534	—	5 534	1 313	42 123	939	95	87	...	270
Less than \$50	64	—	64	12	543	13	—	—	—	5
\$50 to \$59	99	—	99	41	1 186	14	6	6	—	—
\$60 to \$79	351	—	351	100	3 225	30	26	26	—	7
\$80 to \$99	302	—	302	59	2 098	53	14	14	—	—
\$100 to \$119	202	—	202	66	1 560	42	—	—	—	—
\$120 to \$149	330	—	330	76	2 651	55	17	17	—	4
\$150 to \$169	180	—	180	42	2 165	7	—	—	—	11
\$170 to \$199	637	—	637	94	3 517	80	7	7	—	20
\$200 to \$249	1 256	—	1 256	331	7 412	149	17	17	—	61
\$250 to \$299	980	—	980	251	6 898	170	—	—	—	80
\$300 to \$349	647	—	647	107	4 755	159	—	—	—	39
\$350 to \$399	291	—	291	44	3 073	54	8	—	—	40
\$400 to \$499	109	—	109	49	2 027	88	—	—	—	3
\$500 or more	24	—	24	22	667	12	—	—	—	—
No cash rent	62	—	62	19	346	13	—	—	—	—
Median	\$221	—	\$221	\$224	\$227	\$255	\$123	\$88	...	\$269

HOUSEHOLD INCOME IN 1979

Occupied housing units	8 905	6	8 899	1 656	54 695	1 728	155	135	20	405
Median income	\$11 461	...	\$11 453	\$12 528	\$11 019	\$14 803	\$8 068	\$7 614	\$18 214	\$14 846
Owner-occupied housing units	3 280	...	3 274	336	12 326	717	60	48	12	127
Median income	\$20 441	...	\$20 418	\$21 250	\$20 314	\$22 717	\$19 659	\$19 667	...	\$22 788
Renter-occupied housing units	5 625	...	5 625	1 320	42 369	1 011	95	87	8	278
Median income	\$7 929	...	\$7 929	\$11 108	\$9 352	\$9 177	\$5 893	\$5 787	...	\$13 333

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	288	...	288	6	1 276	35	5	5	...	12
Percent below poverty level	8.8	...	8.8	1.8	10.4	4.9	8.3	10.4	...	9.4
Complete plumbing for exclusive use	288	...	288	6	1 220	35	5	5	...	12
1.01 or more persons per room	—	...	—	—	119	—	—	—	...	—
Lacking complete plumbing for exclusive use	—	...	—	—	56	—	—	—	...	—
1.01 or more persons per room	—	...	—	—	—	—	—	—	...	—
Renter-occupied housing units	2 002	...	2 002	230	12 211	311	43	35	...	52
Percent below poverty level	35.6	...	35.6	17.4	28.8	30.8	45.3	40.2	...	18.7
Complete plumbing for exclusive use	1 916	...	1 916	214	11 688	304	43	35	...	52
1.01 or more persons per room	143	...	143	32	1 203	7	—	—	...	10
Lacking complete plumbing for exclusive use	86	...	86	16	523	7	—	—	...	—
1.01 or more persons per room	—	...	—	—	85	—	—	—	...	—

	SMSA's—Con.				Urbanized areas					
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Fall River, Mass.—R.I.		Fitchburg— Leominster, Mass.			
	Total	Connecticut (pt.)	Massachusetts (pt.)		Boston, Mass.	Brockton, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
Occupied housing units	8 905	6	8 899	1 656	54 695	1 728	155	135	20	405
HOUSE HEATING FUEL										
Utility gas	3 067	...	3 067	701	20 234	735	99	94	5	180
Bottled, tank, or LP gas	104	...	104	20	602	5	—	—	—	—
Electricity	1 442	...	1 442	365	6 230	290	20	12	8	109
Fuel oil, kerosene, etc.	4 204	...	4 198	557	27 102	689	36	29	7	116
Cool or coke	7	...	7	—	50	—	—	—	—	—
Wood	13	...	13	—	5	—	—	—	—	—
Other fuel	58	...	58	13	350	9	—	—	—	—
No fuel used	10	...	10	—	122	—	—	—	—	—
WATER HEATING FUEL										
Utility gas	4 326	...	4 326	790	29 735	819	105	100	5	215
Bottled, tank, or LP gas	256	...	256	13	1 680	24	—	—	—	8
Electricity	1 965	...	1 959	444	6 908	384	21	13	8	114
Fuel oil, kerosene, etc.	2 295	...	2 295	401	15 925	477	29	22	7	68
Other	20	...	20	8	280	9	—	—	—	—
No fuel used	43	...	43	—	167	15	—	—	—	—
COOKING FUEL										
Utility gas	4 938	...	4 938	778	42 082	893	103	103	—	182
Bottled, tank, or LP gas	197	...	197	38	1 120	30	7	—	7	—
Electricity	3 737	...	3 731	813	10 679	784	45	32	13	209
Other	24	...	24	7	679	—	—	—	—	6
No fuel used	9	...	9	20	135	21	—	—	—	8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	2 689	...	2 689	201	5 841	569	56	44	12	98
With a mortgage	2 111	...	2 111	186	4 740	544	49	37	12	92
Less than \$100	—	...	—	—	11	—	—	—	—	—
\$100 to \$149	29	...	29	—	—	—	—	—	—	—
\$150 to \$199	22	...	22	—	23	4	—	—	—	—
\$200 to \$249	264	...	264	13	111	—	—	—	—	7
\$250 to \$299	419	...	419	—	246	13	15	15	—	6
\$300 to \$349	392	...	392	—	367	44	—	—	—	17
\$350 to \$399	403	...	403	4	546	41	17	17	—	21
\$400 to \$449	266	...	266	34	798	112	12	5	7	22
\$450 to \$499	113	...	113	17	789	114	—	—	—	5
\$500 to \$599	142	...	142	64	939	146	—	—	—	14
\$600 to \$749	49	...	49	42	535	64	—	—	—	—
\$750 or more	12	...	12	12	375	6	5	—	5	—
Median	\$341	...	\$341	\$531	\$467	\$475	\$378	\$360	\$443	\$388
Not mortgaged	578	...	578	15	1 101	25	7	7	—	6
Less than \$50	—	...	—	—	7	—	—	—	—	—
\$50 to \$74	10	...	10	—	12	—	—	—	—	—
\$75 to \$99	19	...	19	—	10	—	—	—	—	—
\$100 to \$149	86	...	86	8	75	6	—	—	—	—
\$150 to \$199	183	...	183	7	162	—	—	—	—	—
\$200 to \$249	127	...	127	—	150	12	7	7	—	—
\$250 or more	153	...	153	—	685	7	—	—	—	6
Median	\$197	...	\$197	\$123	\$276	\$227	\$225	\$225	—	\$275
GROSS RENT										

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Urbanized areas—Con.										
Lawrence—Haverhill, Mass.—N. H.			Lowell, Mass.—N. H.					Providence—Pawtucket—Warwick, R. I.—Mass.		
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)
790	712	78	433	433	—	903	441	8 204	111	8 093
370	370	—	217	217	—	582	176	3 315	14	3 301
7	7	—	—	—	—	17	36	84	5	79
170	119	51	113	113	—	72	31	608	21	587
220	193	27	98	98	—	227	188	4 136	71	4 065
—	—	—	5	5	—	—	—	—	—	—
17	17	—	—	—	—	—	10	—	—	—
6	6	—	—	—	—	5	—	50	—	50
—	—	—	—	—	—	—	—	11	—	11
447	447	—	230	230	—	686	217	4 221	51	4 170
—	—	—	6	6	—	32	30	236	—	236
154	116	38	112	112	—	53	86	866	34	832
182	142	40	74	74	—	127	108	2 808	26	2 782
—	—	—	5	5	—	5	—	36	—	36
7	7	—	6	6	—	—	—	37	—	37
558	545	13	295	295	—	772	232	5 994	44	5 950
12	5	7	—	—	—	14	12	205	—	205
220	162	58	134	134	—	111	197	1 906	67	1 839
—	—	—	—	—	—	—	—	89	—	89
—	—	—	4	4	—	6	—	10	—	10
117	100	17	76	76	—	159	129	1 526	48	1 478
91	74	17	64	64	—	140	95	1 207	48	1 159
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	8	—	—	—	—
—	—	—	—	—	—	8	6	52	—	52
—	—	—	—	—	—	—	—	70	—	70
10	10	—	—	—	—	21	28	160	6	154
26	26	—	—	—	—	27	25	224	—	224
16	16	—	12	12	—	24	—	232	13	219
18	13	5	6	6	—	16	24	89	—	89
10	4	6	23	23	—	12	—	101	—	101
6	—	6	17	17	—	19	—	221	16	205
5	5	—	6	6	—	5	12	51	13	38
\$430	\$403	\$579	\$480	\$480	—	—	—	7	—	7
26	26	—	12	12	—	\$363	\$327	\$371	\$536	\$368
—	—	—	—	—	—	19	34	319	—	319
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	5	—	22	—	22
7	7	—	—	—	—	—	19	52	—	52
8	8	—	6	6	—	8	9	150	—	150
11	11	—	6	6	—	6	—	60	—	60
—	—	—	—	—	—	—	6	35	—	35
\$169	\$169	—	\$200	\$200	—	\$189	\$143	\$175	—	\$175
597	544	53	310	310	—	630	285	5 877	46	5 831
—	—	—	10	10	—	—	4	87	—	87
5	5	—	—	—	—	44	—	226	5	221
32	32	—	14	14	—	48	6	407	—	407
6	6	—	—	—	—	42	12	279	—	279
22	22	—	14	14	—	34	4	233	—	233
37	37	—	14	14	—	16	26	453	—	453
—	—	—	12	12	—	64	17	354	—	354
37	37	—	25	25	—	99	42	678	—	678
159	159	—	57	57	—	138	78	1 217	7	1 210
140	140	—	78	78	—	82	54	958	14	944
108	72	36	41	41	—	17	19	602	6	596
15	3	12	23	23	—	28	16	200	5	195
36	31	5	11	11	—	14	7	104	9	95
—	—	—	11	11	—	—	—	32	—	32
—	—	—	—	—	—	4	—	47	—	47
\$250	\$243	\$337	\$256	\$256	—	\$191	\$219	\$208	\$285	\$208
790	712	78	433	433	—	903	441	8 204	111	8 093
\$16 111	\$15 793	\$21 875	\$15 801	\$15 801	—	\$10 212	\$10 573	\$9 517	\$14 432	\$9 470
183	158	25	123	123	—	223	156	2 242	65	2 177
\$25 313	\$23 750	\$30 536	\$30 272	\$30 272	—	\$21 875	\$16 042	\$19 500	\$22 679	\$19 362
607	554	53	310	310	—	680	285	5 962	46	5 916
\$13 934	\$13 456	\$17 321	\$11 474	\$11 474	—	\$7 985	\$8 750	\$7 281	\$6 500	\$7 285
—	—	—	4	4	—	12	6	251	6	245
—	—	—	3.3	3.3	—	5.4	3.8	11.2	9.2	11.3
—	—	—	4	4	—	12	6	251	6	245
—	—	—	—	—	—	—	—	15	—	15
—	—	—	—	—	—	—	—	—	—	—
100	95	5	96	96	—	192	59	2 503	20	2 483
16.5	17.1	9.4	31.0	31.0	—	28.2	20.7	42.0	43.5	42.0
93	88	5	90	90	—	192	59	2 401	20	2 381
7	7	—	19	19	—	36	13	141	—	141
7	7	—	6	6	—	—	—	102	—	102
—	—	—	—	—	—	—	—	32	—	32

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Urbanized areas—Con.					Places			
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Taunton, Mass.	Worcester, Mass.	Boston city	Brockton city	Cambridge city	Chicopee city
	Total	Connecticut (pt.)	Massachusetts (pt.)						
Occupied housing units	9 092	256	8 836	186	1 533	43 827	1 460	3 808	129
HOUSE HEATING FUEL									
Utility gas	3 115	60	3 055	29	639	15 954	648	1 787	38
Bottled, tank, or LP gas	110	6	104	5	20	451	5	108	—
Electricity	1 458	37	1 421	55	318	4 620	220	532	38
Fuel oil, kerosene, etc.	4 321	153	4 168	97	543	22 319	587	1 344	50
Coal or coke	7	—	7	—	—	37	—	13	3
Wood	13	—	13	—	—	5	—	—	—
Other fuel	58	—	58	—	13	319	—	24	—
No fuel used	10	—	10	—	—	122	—	—	—
WATER HEATING FUEL									
Utility gas	4 368	57	4 311	44	726	24 098	730	2 283	45
Bottled, tank, or LP gas	264	22	242	—	8	1 381	24	118	—
Electricity	1 999	60	1 939	64	398	4 957	282	473	44
Fuel oil, kerosene, etc.	2 398	117	2 281	78	393	13 023	409	889	40
Other	20	—	20	—	8	273	—	7	—
No fuel used	43	—	43	—	—	95	15	38	—
COOKING FUEL									
Utility gas	4 936	10	4 926	79	738	35 261	797	3 053	51
Bottled, tank, or LP gas	225	42	183	—	32	875	25	81	6
Electricity	3 898	204	3 694	98	736	7 036	617	631	72
Other	24	—	24	9	7	535	—	32	—
No fuel used	9	—	9	—	20	120	21	11	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	2 786	129	2 657	18	158	3 343	438	179	40
With a mortgage	2 201	122	2 079	18	143	2 701	425	126	31
Less than \$100	—	—	—	—	—	11	—	—	—
\$100 to \$149	29	—	29	—	—	—	—	—	—
\$150 to \$199	22	—	22	—	—	—	—	—	—
\$200 to \$249	264	—	264	—	13	80	—	—	—
\$250 to \$299	426	7	419	—	—	130	13	—	7
\$300 to \$349	381	—	381	—	—	236	28	9	6
\$350 to \$399	415	19	396	—	4	344	30	21	11
\$400 to \$449	288	28	260	—	24	536	96	30	7
\$450 to \$499	113	—	113	6	11	573	90	14	—
\$500 to \$599	186	44	142	6	58	556	125	18	—
\$600 to \$749	55	14	41	6	28	187	37	26	—
\$750 or more	22	10	12	—	5	48	6	8	—
Median	\$347	\$510	\$340	\$575	\$524	\$451	\$475	\$461	\$361
Not mortgaged	585	7	578	—	15	642	13	53	9
Less than \$50	—	—	—	—	—	7	—	—	—
\$50 to \$74	10	—	10	—	—	6	—	—	—
\$75 to \$99	19	—	19	—	—	—	—	—	—
\$100 to \$149	86	—	86	—	8	57	6	—	—
\$150 to \$199	190	7	183	—	7	82	—	12	—
\$200 to \$249	127	—	127	—	—	43	7	5	—
\$250 or more	153	—	153	—	—	447	—	36	9
Median	\$195	\$163	\$197	—	\$123	\$286	\$204	\$273	\$350
GROSS RENT									
Specified renter-occupied housing units	5 613	110	5 503	159	1 249	34 818	819	3 180	69
Less than \$50	64	—	64	13	12	469	13	37	—
\$50 to \$59	99	—	99	—	41	1 078	14	78	—
\$60 to \$79	351	—	351	17	100	2 962	30	197	6
\$80 to \$99	302	—	302	14	59	1 837	53	193	—
\$100 to \$119	202	—	202	9	66	1 386	42	92	—
\$120 to \$149	330	—	330	20	76	2 393	55	209	—
\$150 to \$169	187	7	180	—	42	1 938	7	125	—
\$170 to \$199	637	—	637	3	94	3 042	72	296	—
\$200 to \$249	1 248	9	1 239	10	329	6 278	149	603	24
\$250 to \$299	985	5	980	22	251	5 596	156	546	25
\$300 to \$349	701	54	647	19	93	3 659	122	336	14
\$350 to \$399	319	28	291	5	32	2 268	43	251	—
\$400 to \$499	101	—	101	13	16	1 363	56	124	—
\$500 or more	18	—	18	—	19	313	7	68	—
No cash rent	69	7	62	14	19	236	—	25	—
Median	\$222	\$328	\$221	\$149	\$220	\$217	\$243	\$233	\$272
HOUSEHOLD INCOME IN 1979									
Occupied housing units	9 092	256	8 836	186	1 533	43 827	1 460	3 808	129
Median income	\$11 574	\$19 103	\$11 388	\$6 667	\$11 848	\$10 211	\$13 836	\$11 202	\$16 193
Owner-occupied housing units	3 388	146	3 242	22	277	8 824	569	628	52
Median income	\$20 329	\$20 833	\$20 296	\$37 500	\$19 792	\$18 356	\$22 301	\$19 386	\$25 729
Renter-occupied housing units	5 704	110	5 594	164	1 256	35 003	891	3 180	77
Median income	\$8 042	\$14 815	\$7 891	\$5 962	\$10 745	\$8 854	\$9 018	\$10 443	\$12 875
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	295	7	288	—	6	1 094	28	60	7
Percent below poverty level	8.7	4.8	8.9	—	2.2	12.4	4.9	9.6	13.5
Complete plumbing for exclusive use	295	7	288	—	6	1 044	28	54	7
1.01 or more persons per room	—	—	—	—	—	112	—	—	—
Locking complete plumbing for exclusive use	—	—	—	—	—	50	—	6	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	2 002	—	2 002	89	230	10 591	283	684	14
Percent below poverty level	35.1	—	35.8	54.3	18.3	30.3	31.8	21.5	18.2
Complete plumbing for exclusive use	1 916	—	1 916	89	214	10 158	276	655	14
1.01 or more persons per room	143	—	143	9	32	1 032	7	67	—
Locking complete plumbing for exclusive use	86	—	86	—	16	433	7	29	—
1.01 or more persons per room	—	—	—	—	—	78	—	—	—

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.								
	Fall River city								
	Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leamington city	Lowell city	Lynn city
Occupied housing units	116	116	211	234	367	378	183	369	970
HOUSE HEATING FUEL									
Utility gas	82	82	146	77	104	222	29	187	290
Bottled, tank, or LP gas	—	—	—	—	12	7	—	—	22
Electricity	12	12	14	61	73	44	95	90	99
Fuel oil, kerosene, etc.	22	22	51	96	163	82	59	87	559
Coal or coke	—	—	—	—	—	—	—	5	—
Wood	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	15	17	—	—	—
No fuel used	—	—	—	—	—	6	—	—	—
WATER HEATING FUEL									
Utility gas	88	88	153	140	123	241	57	189	499
Bottled, tank, or LP gas	—	—	8	—	6	—	—	6	38
Electricity	13	13	14	36	84	55	94	95	89
Fuel oil, kerosene, etc.	15	15	36	58	140	75	32	68	322
Other	—	—	—	—	14	—	—	5	—
No fuel used	—	—	—	—	—	7	—	6	22
COOKING FUEL									
Utility gas	91	91	148	168	164	309	34	266	579
Bottled, tank, or LP gas	—	—	—	—	12	—	—	—	31
Electricity	25	25	63	66	191	69	135	99	306
Other	—	—	—	—	—	—	6	—	50
No fuel used	—	—	—	—	—	—	8	4	4
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	25	25	49	58	68	20	38	58	110
With a mortgage	18	18	49	45	60	20	32	46	89
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	7	—	—	—	—	—	4
\$250 to \$299	8	8	—	—	8	—	6	—	7
\$300 to \$349	—	—	—	10	—	—	6	—	—
\$350 to \$399	5	5	12	22	6	—	9	12	19
\$400 to \$449	5	5	16	9	9	7	6	—	5
\$450 to \$499	—	—	—	—	11	13	5	17	8
\$500 to \$599	—	—	14	4	26	—	—	17	35
\$600 to \$749	—	—	—	—	—	—	—	—	11
\$750 or more	—	—	—	—	—	—	—	—	—
Median	\$360	\$360	\$417	\$378	\$482	\$462	\$372	\$482	\$503
Not mortgaged	7	7	—	13	8	—	6	12	21
Less than \$50	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	7	—	—	—	—	5
\$150 to \$199	—	—	—	—	—	—	—	6	8
\$200 to \$249	7	7	—	6	—	—	—	6	5
\$250 or more	—	—	—	—	8	—	6	—	3
Median	\$225	\$225	—	\$123	\$275	—	\$275	\$200	\$192
GROSS RENT									
Specified renter-occupied housing units	87	87	136	152	289	318	134	293	768
Less than \$50	—	—	5	—	9	—	—	10	6
\$50 to \$59	6	6	—	—	9	5	—	—	—
\$60 to \$79	26	26	7	7	29	11	—	14	25
\$80 to \$99	14	14	—	—	20	6	—	—	25
\$100 to \$119	—	—	—	8	36	14	—	14	26
\$120 to \$149	17	17	—	7	27	30	4	14	23
\$150 to \$169	—	—	5	—	—	—	6	12	42
\$170 to \$199	7	7	13	7	75	22	7	25	92
\$200 to \$249	17	17	31	55	26	90	30	57	204
\$250 to \$299	—	—	33	36	33	92	47	72	132
\$300 to \$349	—	—	14	24	12	48	25	41	92
\$350 to \$399	—	—	25	3	5	—	15	17	66
\$400 to \$499	—	—	3	5	8	—	—	11	14
\$500 or more	—	—	—	—	—	—	—	6	14
No cash rent	—	—	—	—	—	—	—	—	7
Median	\$88	\$88	\$272	\$243	\$174	\$241	\$269	\$250	\$233
HOUSEHOLD INCOME IN 1979									
Occupied housing units	116	116	211	234	367	378	183	369	970
Median income	\$6 667	\$6 667	\$12 448	\$15 982	\$7 660	\$15 246	\$17 986	\$12 880	\$11 104
Owner-occupied housing units	29	29	67	82	78	50	49	76	169
Median income	\$20 536	\$20 536	\$14 716	\$26 786	\$29 000	\$23 750	\$23 958	\$26 912	\$22 448
Renter-occupied housing units	87	87	144	152	289	328	134	293	801
Median income	\$5 787	\$5 787	\$10 000	\$11 889	\$6 106	\$13 304	\$16 310	\$10 929	\$10 101
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	5	5	6	—	16	—	6	4	29
Percent below poverty level	17.2	17.2	9.0	—	20.5	—	12.2	5.3	17.2
Complete plumbing for exclusive use	5	5	6	—	16	—	6	4	29
1.01 or more persons per room	—	—	—	—	—	—	—	—	7
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	35	35	36	19	126	76	16	96	275
Percent below poverty level	40.2	40.2	25.0	12.5	43.6	23.2	11.9	32.8	34.3
Complete plumbing for exclusive use	35	35	36	19	126	69	16	90	250
1.01 or more persons per room	—	—	—	7	—	—	10	19	49
Lacking complete plumbing for exclusive use	—	—	—	—	—	7	—	6	25
1.01 or more persons per room	—	—	—	—	—	—	—	—	7

Table 82. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places:**
1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Occupied housing units	369	548	893	305	441	55	472	7 992	192	1 450
HOUSE HEATING FUEL										
Utility gas	113	180	576	111	176	20	228	2 828	56	585
Bottled, tank, or LP gas	—	—	17	—	36	—	—	88	—	20
Electricity	65	26	68	—	31	29	66	1 178	23	318
Fuel oil, kerosene, etc.	191	342	227	194	188	6	178	3 835	113	514
Coal or coke	—	—	—	—	—	—	—	4	—	—
Wood	—	—	—	—	10	—	—	6	—	—
Other fuel	—	—	5	—	—	—	—	43	—	13
No fuel used	—	—	—	—	—	—	—	10	—	—
WATER HEATING FUEL										
Utility gas	199	333	680	221	217	20	284	4 056	96	682
Bottled, tank, or LP gas	18	20	32	6	30	—	21	223	—	8
Electricity	71	93	49	27	86	23	45	1 641	37	388
Fuel oil, kerosene, etc.	81	102	127	51	108	12	122	2 030	59	364
Other	—	—	5	—	—	—	—	6	—	8
No fuel used	—	—	—	—	—	—	—	36	—	—
COOKING FUEL										
Utility gas	266	436	772	207	232	10	362	4 640	89	698
Bottled, tank, or LP gas	9	9	14	—	12	—	7	157	7	32
Electricity	94	95	101	98	197	45	103	3 162	96	693
Other	—	8	—	—	—	—	—	24	—	7
No fuel used	—	—	6	—	—	—	—	9	—	20
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	79	230	153	...	129	10	34	2 444	...	112
With a mortgage	60	163	134	...	95	—	14	1 896	...	97
Less than \$100	—	—	—	...	—	—	—	—	...	—
\$100 to \$149	—	—	8	...	—	—	—	29	...	—
\$150 to \$199	—	12	—	...	—	—	—	22	...	—
\$200 to \$249	7	6	8	...	6	—	—	258	...	13
\$250 to \$299	15	17	21	...	28	—	—	386	...	—
\$300 to \$349	—	35	27	...	25	—	7	369	...	—
\$350 to \$399	—	—	18	...	—	—	—	373	...	—
\$400 to \$449	27	25	16	...	24	—	—	244	...	17
\$450 to \$499	11	39	12	...	—	—	—	77	...	3
\$500 to \$599	—	8	19	...	—	—	7	109	...	39
\$600 to \$749	—	8	5	...	12	—	—	29	...	20
\$750 or more	—	13	—	...	—	—	—	—	...	5
Median	\$415	\$423	\$358	...	\$327	—	\$450	\$334	...	\$529
Not mortgaged	19	67	19	...	34	10	20	548	...	15
Less than \$50	—	—	—	...	—	—	—	—	...	—
\$50 to \$74	—	—	—	...	—	—	6	10	...	—
\$75 to \$99	—	—	5	...	—	—	—	19	...	—
\$100 to \$149	—	—	—	...	19	—	—	86	...	8
\$150 to \$199	19	6	8	...	9	—	8	175	...	7
\$200 to \$249	—	27	6	...	—	—	6	122	...	—
\$250 or more	—	34	—	...	6	10	—	136	...	—
Median	\$178	\$252	\$189	...	\$143	\$350	\$163	\$194	...	\$123
GROSS RENT										
Specified renter-occupied housing units	267	214	626	74	285	45	371	4 929	136	1 212
Less than \$50	8	—	—	—	4	—	—	55	—	12
\$50 to \$59	9	—	44	—	—	—	—	90	—	41
\$60 to \$79	11	—	48	—	6	—	6	298	—	100
\$80 to \$99	—	6	42	—	12	—	—	282	—	59
\$100 to \$119	9	—	34	7	4	10	—	166	—	66
\$120 to \$149	—	—	16	—	26	—	—	303	—	76
\$150 to \$169	14	—	64	—	17	—	13	173	7	42
\$170 to \$199	9	—	99	7	42	—	25	545	14	94
\$200 to \$249	19	15	138	—	78	—	25	1 168	12	329
\$250 to \$299	75	69	82	16	54	—	86	853	28	236
\$300 to \$349	70	58	17	—	19	—	82	596	33	87
\$350 to \$399	6	29	28	7	16	12	56	242	14	22
\$400 to \$499	14	37	14	—	7	19	78	82	28	16
\$500 or more	12	—	—	37	—	—	—	14	—	19
No cash rent	11	—	—	—	—	4	—	62	—	13
Median	\$276	\$315	\$191	\$450	\$219	\$394	\$319	\$220	\$311	\$217
HOUSEHOLD INCOME IN 1979										
Occupied housing units	369	548	893	305	441	55	472	7 992	192	1 450
Median income	\$14 083	\$23 068	\$10 100	\$26 375	\$10 573	\$4 766	\$14 271	\$11 240	\$19 605	\$11 250
Owner-occupied housing units	102	334	217	231	156	10	101	2 986	47	231
Median income	\$23 000	\$27 500	\$21 339	...	\$16 042	\$6 250	\$20 917	\$20 077	...	\$17 569
Renter-occupied housing units	267	214	676	74	285	45	371	5 006	145	1 219
Median income	\$11 193	\$16 522	\$7 934	...	\$8 750	\$3 984	\$13 516	\$7 589	...	\$10 454
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	8	17	12	...	6	10	—	255	...	6
Percent below poverty level	7.8	5.1	5.5	...	3.8	100.0	—	8.5	...	2.6
Complete plumbing for exclusive use	8	17	12	...	6	10	—	255	...	6
1.01 or more persons per room	—	—	—	...	—	—	—	—	...	—
Locking complete plumbing for exclusive use	—	—	—	...	—	—	—	—	...	—
1.01 or more persons per room	—	—	—	...	—	—	—	—	...	—
Renter-occupied housing units	70	34	192	...	59	19	85	1 822	...	230
Percent below poverty level	26.2	15.9	28.4	...	20.7	42.2	22.9	36.4	...	18.9
Complete plumbing for exclusive use	70	34	192	...	59	19	79	1 736	...	214
1.01 or more persons per room	—	—	36	...	13	—	—	143	...	32
Locking complete plumbing for exclusive use	—	—	—	...	—	—	—	86	...	16
1.01 or more persons per room	—	—	—	...	—	—	—	—	...	—

Table 82a. **Fuels and Financial Characteristics of Housing Units With a Black Householder for Towns/Townships:**
1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units	415	639	84
HOUSE HEATING FUEL			
Utility gas	81	210	12
Bottled, tank, or LP gas	9	—	—
Electricity	87	252	47
Fuel oil, kerosene, etc	238	177	25
Cool or coke	—	—	—
Wood	—	—	—
Other fuel	—	—	—
No fuel used	—	—	—
WATER HEATING FUEL			
Utility gas	116	213	27
Bottled, tank, or LP gas	11	5	—
Electricity	96	298	43
Fuel oil, kerosene, etc	192	123	14
Other	—	—	—
No fuel used	—	—	—
COOKING FUEL			
Utility gas	229	176	14
Bottled, tank, or LP gas	16	—	—
Electricity	164	444	70
Other	6	19	—
No fuel used	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units	45	159	25
With a mortgage	39	152	12
Less than \$100	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	—	—
\$200 to \$249	—	—	—
\$250 to \$299	—	—	—
\$300 to \$349	—	17	—
\$350 to \$399	—	12	7
\$400 to \$449	—	10	—
\$450 to \$499	—	16	—
\$500 to \$599	—	46	5
\$600 to \$749	5	26	—
\$750 or more	34	25	—
Median	\$1000 +	\$526	\$393
Not mortgaged	6	7	13
Less than \$50	—	—	—
\$50 to \$74	—	—	—
\$75 to \$99	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	—	—
\$200 to \$249	—	—	5
\$250 or more	6	7	8
Median	\$400 +	\$350	\$259
GROSS RENT			
Specified renter-occupied housing units	339	429	53
Less than \$50	—	12	—
\$50 to \$59	—	—	—
\$60 to \$79	—	5	—
\$80 to \$99	15	9	—
\$100 to \$119	20	—	—
\$120 to \$149	6	—	—
\$150 to \$169	—	—	—
\$170 to \$199	7	—	—
\$200 to \$249	—	52	11
\$250 to \$299	70	29	—
\$300 to \$349	41	118	8
\$350 to \$399	33	79	20
\$400 to \$499	76	90	7
\$500 or more	71	35	—
No cash rent	—	—	7
Median	\$366	\$346	\$360
HOUSEHOLD INCOME IN 1979			
Occupied housing units	415	639	84
Median income	\$19 301	\$18 764	\$17 344
Owner-occupied housing units	76	210	31
Median income	\$34 688	\$29 125	\$29 750
Renter-occupied housing units	339	429	53
Median income	\$17 161	\$15 647	\$14 821
INCOME IN 1979 BELOW POVERTY LEVEL			
Owner-occupied housing units	—	12	—
Percent below poverty level	—	5.7	—
Complete plumbing for exclusive use	—	12	—
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	39	64	6
Percent below poverty level	11.5	14.9	11.3
Complete plumbing for exclusive use	39	64	—
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	—	—	6
1.01 or more persons per room	—	—	—

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's [1,000 or More of the Specified Racial Group]	SCSA's						SMSA's
	Boston—Lowrence—Lowell, Mass.—N.H.			Providence—Fall River, R.I.—Moss.			
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.
Occupied housing units	1 758	1 721	37	946	88	858	1 350
HOUSE HEATING FUEL							
Utility gas	660	660	—	384	54	330	461
Bottled, tank, or LP gas	33	33	—	28	—	28	19
Electricity	192	185	7	49	—	49	160
Fuel oil, kerosene, etc.	841	811	30	459	29	430	684
Coal or coke	—	—	—	—	—	—	—
Wood	6	6	—	20	5	15	—
Other fuel	8	8	—	—	—	—	8
No fuel used	18	18	—	6	—	6	18
WATER HEATING FUEL							
Utility gas	857	857	—	431	48	383	622
Bottled, tank, or LP gas	91	84	7	48	—	48	77
Electricity	281	262	19	97	6	91	231
Fuel oil, kerosene, etc.	492	481	11	342	29	313	389
Other	9	9	—	5	5	—	9
No fuel used	28	28	—	23	—	23	22
COOKING FUEL							
Utility gas	1 025	1 025	—	562	53	509	800
Bottled, tank, or LP gas	86	67	19	58	—	58	47
Electricity	633	615	18	290	24	266	495
Other	8	8	—	27	11	16	8
No fuel used	6	6	—	9	—	9	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	361	342	19	242	35	207	220
With a mortgage	289	270	19	163	35	128	184
Less than \$100	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—
\$150 to \$199	6	6	—	10	10	—	—
\$200 to \$249	4	4	—	33	6	27	4
\$250 to \$299	15	15	—	4	—	4	6
\$300 to \$349	31	31	—	40	13	27	19
\$350 to \$399	21	21	—	30	6	24	14
\$400 to \$449	57	57	—	8	—	8	32
\$450 to \$499	51	51	—	19	—	19	41
\$500 to \$599	48	43	5	6	—	6	31
\$600 to \$749	44	37	7	6	—	6	32
\$750 or more	12	5	7	7	—	7	5
Median	\$460	\$451	\$682	\$343	\$306	\$363	\$471
Not mortgaged	72	72	—	79	—	79	36
Less than \$50	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	10	—	10	—
\$100 to \$149	—	—	—	19	—	19	—
\$150 to \$199	14	14	—	37	—	37	9
\$200 to \$249	19	19	—	8	—	8	13
\$250 or more	39	39	—	5	—	5	14
Median	\$263	\$263	—	\$162	—	\$162	\$235
GROSS RENT							
Specified renter-occupied housing units	1 209	1 203	...	633	33	600	971
Less than \$50	17	17	...	6	—	6	17
\$50 to \$59	8	8	...	32	9	23	8
\$60 to \$79	40	40	...	64	—	64	40
\$80 to \$99	37	37	...	28	—	28	37
\$100 to \$119	22	22	...	27	—	27	22
\$120 to \$149	62	62	...	51	—	51	48
\$150 to \$169	16	16	...	—	—	—	16
\$170 to \$199	61	61	...	73	—	73	55
\$200 to \$249	246	246	...	114	18	96	212
\$250 to \$299	225	225	...	117	6	111	152
\$300 to \$349	163	163	...	78	—	78	119
\$350 to \$399	153	153	...	30	—	30	110
\$400 to \$499	98	98	...	9	—	9	86
\$500 or more	42	42	...	—	—	—	36
No cash rent	19	13	...	4	—	4	13
Median	\$269	\$269	...	\$213	\$232	\$210	\$258
HOUSEHOLD INCOME IN 1979							
Occupied housing units	1 758	1 721	37	946	88	858	1 350
Median income	\$12 143	\$11 880	\$15 625	\$8 194	\$15 714	\$7 637	\$11 092
Owner-occupied housing units	524	493	31	308	55	253	359
Median income	\$22 985	\$23 302	...	\$18 309	\$18 542	\$18 259	\$21 298
Renter-occupied housing units	1 234	1 228	6	638	33	605	991
Median income	\$9 000	\$8 944	...	\$6 569	\$9 844	\$6 440	\$8 560
INCOME IN 1979 BELOW POVERTY LEVEL							
Owner-occupied housing units	42	42	...	45	5	40	30
Percent below poverty level	8.0	8.5	...	14.6	9.1	15.8	8.4
Complete plumbing for exclusive use	42	42	...	35	5	30	30
1.01 or more persons per room	—	—	...	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	...	10	—	10	—
1.01 or more persons per room	—	—	...	—	—	—	—
Renter-occupied housing units	386	386	...	251	9	242	308
Percent below poverty level	31.3	31.4	...	39.3	27.3	40.0	31.1
Complete plumbing for exclusive use	358	358	...	246	9	237	289
1.01 or more persons per room	56	56	...	18	—	18	41
Lacking complete plumbing for exclusive use	28	28	...	5	—	5	19
1.01 or more persons per room	10	10	...	—	—	—	7

Table 83. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SMSA's—Con.			Urbanized areas			Places	
	Providence—Warwick—Pawtucket, R.I.—Mass.			Providence—Pawtucket—Warwick, R.I.—Mass.				
	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston city
Occupied housing units	865	27	838	1 371	685	16	669	571
HOUSE HEATING FUEL								
Utility gas	325	—	325	458	317	—	317	207
Bottled, tank, or LP gas	28	—	28	12	3	—	3	7
Electricity	43	—	43	190	26	—	26	66
Fuel oil, kerosene, etc.	448	22	426	685	324	11	313	274
Coal or coke	—	—	—	—	—	—	—	—
Wood	15	5	10	—	9	5	4	—
Other fuel	—	—	—	8	—	—	—	8
No fuel used	6	—	6	18	6	—	6	9
WATER HEATING FUEL								
Utility gas	383	—	383	613	375	—	375	260
Bottled, tank, or LP gas	48	—	48	73	17	—	17	51
Electricity	77	—	77	253	42	—	42	76
Fuel oil, kerosene, etc.	335	22	313	387	239	11	228	162
Other	5	5	—	9	5	5	—	—
No fuel used	17	—	17	36	7	—	7	22
COOKING FUEL								
Utility gas	515	11	504	808	506	11	495	387
Bottled, tank, or LP gas	58	—	58	26	3	—	3	15
Electricity	268	11	257	529	159	—	159	161
Other	15	5	10	8	8	5	3	8
No fuel used	9	—	9	—	9	—	9	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	214	16	198	221	117	...	112	36
With a mortgage	140	16	124	185	85	...	80	36
Less than \$100	—	—	—	—	—	...	—	—
\$100 to \$149	—	—	—	—	—	...	—	—
\$150 to \$199	10	10	—	—	5	...	—	—
\$200 to \$249	27	—	27	4	13	...	13	—
\$250 to \$299	—	—	—	6	—	...	—	—
\$300 to \$349	27	—	27	19	19	...	19	11
\$350 to \$399	30	6	24	14	6	...	6	8
\$400 to \$449	8	—	8	34	8	...	8	—
\$450 to \$499	19	—	19	41	15	...	15	9
\$500 to \$599	6	—	6	38	6	...	6	8
\$600 to \$749	6	—	6	18	6	...	6	—
\$750 or more	7	—	7	11	7	...	7	—
Median	\$360	\$190	\$367	\$469	\$396	...	\$413	\$394
Not mortgaged	74	—	74	36	32	...	32	—
Less than \$50	—	—	—	—	—	...	—	—
\$50 to \$74	—	—	—	—	—	...	—	—
\$75 to \$99	10	—	10	—	—	...	—	—
\$100 to \$149	19	—	19	—	6	...	6	—
\$150 to \$199	37	—	37	9	26	...	26	—
\$200 to \$249	8	—	8	13	—	...	—	—
\$250 or more	—	—	—	14	—	...	—	—
Median	\$159	—	\$159	\$235	\$164	...	\$164	—
GROSS RENT								
Specified renter-occupied housing units	605	11	594	1 001	527	11	516	458
Less than \$50	—	—	—	17	—	—	—	17
\$50 to \$59	23	—	23	8	23	—	23	8
\$60 to \$79	64	—	64	40	52	—	52	20
\$80 to \$99	28	—	28	37	16	—	16	25
\$100 to \$119	27	—	27	22	27	—	27	7
\$120 to \$149	51	—	51	62	42	—	42	41
\$150 to \$169	—	—	—	16	—	—	—	16
\$170 to \$199	73	—	73	55	73	—	73	41
\$200 to \$249	107	11	96	220	101	11	90	106
\$250 to \$299	111	—	111	160	89	—	89	76
\$300 to \$349	78	—	78	126	61	—	61	25
\$350 to \$399	30	—	30	110	30	—	30	51
\$400 to \$499	9	—	9	79	9	—	9	16
\$500 or more	—	—	—	36	—	—	—	—
No cash rent	4	—	4	13	4	—	4	9
Median	\$213	\$233	\$211	\$255	\$212	\$233	\$210	\$228
HOUSEHOLD INCOME IN 1979								
Occupied housing units	865	27	838	1 371	685	16	669	571
Median income	\$7 476	\$8 594	\$7 421	\$10 870	\$6 953	\$8 438	\$6 904	\$7 607
Owner-occupied housing units	255	16	239	350	158	5	153	102
Median income	\$17 902	\$4 500	\$18 080	\$21 250	\$18 810	...	\$19 107	\$18 125
Renter-occupied housing units	610	11	599	1 021	527	11	516	469
Median income	\$6 483	\$9 219	\$6 388	\$8 595	\$6 473	...	\$6 375	\$6 985
INCOME IN 1979 BELOW POVERTY LEVEL								
Owner-occupied housing units	45	5	40	37	35	...	30	19
Percent below poverty level	17.6	31.3	16.7	10.6	22.2	...	19.6	18.6
Complete plumbing for exclusive use	35	5	30	37	35	...	30	19
1.01 or more persons per room	—	—	—	—	—	...	—	—
Locking complete plumbing for exclusive use	10	—	10	—	—	...	—	—
1.01 or more persons per room	—	—	—	—	—	...	—	—
Renter-occupied housing units	242	...	242	304	212	...	212	162
Percent below poverty level	39.7	...	40.4	29.8	40.2	...	41.1	34.5
Complete plumbing for exclusive use	237	...	237	281	207	...	207	147
1.01 or more persons per room	18	...	18	41	18	...	18	21
Locking complete plumbing for exclusive use	5	...	5	23	5	...	5	15
1.01 or more persons per room	—	...	—	7	—	...	—	7

Table 83a. **Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut
Householder for Towns/Townships: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

	SCSA's						SMSA's			
	Boston-Lawrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.			Lawrence-Haverhill, Mass.-N.H.			
	Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Boston, Mass.	Total	Massachusetts (pt.)	New Hampshire (pt.)
Occupied housing units	12 471	12 376	95	1 734	230	1 504	11 635	289	204	85
HOUSE HEATING FUEL										
Utility gas	4 412	4 412	—	836	126	710	4 066	62	62	—
Bottled, tank, or LP gas	255	255	—	15	—	15	240	7	7	—
Electricity	1 465	1 440	25	131	28	103	1 358	46	31	15
Fuel oil, kerosene, etc.	6 143	6 073	70	728	76	652	5 794	174	104	70
Coal or coke	29	29	—	—	—	—	29	—	—	—
Wood	20	20	—	18	—	18	6	—	—	—
Other fuel	133	133	—	6	—	6	128	—	—	—
No fuel used	14	14	—	—	—	—	14	—	—	—
WATER HEATING FUEL										
Utility gas	5 670	5 670	—	899	135	764	5 280	93	93	—
Bottled, tank, or LP gas	375	375	—	58	7	51	367	—	—	—
Electricity	1 865	1 840	25	218	29	189	1 683	55	40	15
Fuel oil, kerosene, etc.	4 381	4 311	70	545	59	486	4 136	135	65	70
Other	134	134	—	14	—	14	123	6	6	—
No fuel used	46	46	—	—	—	—	46	—	—	—
COOKING FUEL										
Utility gas	7 170	7 170	—	987	110	877	6 760	98	98	—
Bottled, tank, or LP gas	232	220	12	57	13	44	206	12	—	12
Electricity	4 908	4 825	83	683	107	576	4 514	173	100	73
Other	114	114	—	—	—	—	108	6	6	—
No fuel used	47	47	—	7	—	7	47	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	3 151	3 101	50	525	96	429	2 768	140	100	40
With a mortgage	2 725	2 675	50	440	90	350	2 394	129	89	40
Less than \$100	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	7	7	—	—	—	—	7	—	—	—
\$200 to \$249	14	14	—	9	—	9	7	—	—	—
\$250 to \$299	84	84	—	25	14	11	64	12	12	—
\$300 to \$349	88	88	—	25	—	—	88	—	—	—
\$350 to \$399	164	159	5	51	5	46	125	—	—	—
\$400 to \$449	215	209	6	57	20	37	177	24	18	6
\$450 to \$499	253	240	13	44	—	44	193	22	9	13
\$500 to \$599	607	586	21	78	20	58	527	42	26	16
\$600 to \$749	622	617	5	79	6	73	558	16	11	5
\$750 or more	671	671	—	72	25	47	648	13	13	—
Median	\$587	\$591	\$503	\$515	\$565	\$505	\$602	\$511	\$521	\$503
Not mortgaged	426	426	—	85	6	79	374	11	11	—
Less than \$50	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	7	7	—	7	—	7	7	7	7	—
\$100 to \$149	26	26	—	19	—	19	16	4	4	—
\$150 to \$199	44	44	—	—	—	—	38	—	—	—
\$200 to \$249	95	95	—	38	6	32	72	—	—	—
\$250 or more	254	254	—	21	—	21	248	—	—	—
Median	\$283	\$283	—	\$222	\$225	\$221	\$299	\$95	\$95	—
GROSS RENT										
Specified renter-occupied housing units	7 587	7 542	...	1 020	100	920	7 193	136	91	...
Less than \$50	59	59	...	—	—	—	59	—	—	...
\$50 to \$59	41	41	...	—	—	—	41	—	—	...
\$60 to \$79	195	195	...	13	—	13	166	14	14	...
\$80 to \$99	212	212	...	34	7	27	200	12	12	...
\$100 to \$119	153	153	...	48	4	44	143	5	5	...
\$120 to \$149	244	244	...	96	20	76	229	10	10	...
\$150 to \$169	163	163	...	101	—	101	149	—	—	...
\$170 to \$199	424	424	...	130	28	102	410	—	—	...
\$200 to \$249	1 518	1 508	...	224	6	218	1 417	32	22	...
\$250 to \$299	1 546	1 533	...	154	—	154	1 471	28	15	...
\$300 to \$349	1 065	1 053	...	109	9	100	979	25	13	...
\$350 to \$399	607	602	...	28	11	17	596	5	—	...
\$400 to \$499	753	753	...	32	—	32	753	—	—	...
\$500 or more	477	477	...	16	—	16	465	—	—	...
No cash rent	130	125	...	35	15	20	115	5	—	...
Median	\$271	\$271	...	\$217	\$182	\$222	\$273	\$224	\$207	...
HOUSEHOLD INCOME IN 1979										
Occupied housing units	12 471	12 376	95	1 734	230	1 504	11 635	289	204	85
Median income	\$17 203	\$17 176	\$20 795	\$14 095	\$20 667	\$13 333	\$17 030	\$22 396	\$23 000	\$21 458
Owner-occupied housing units	4 847	4 797	50	705	130	575	4 416	153	113	40
Median income	\$27 278	\$27 188	...	\$25 532	\$26 250	\$25 408	\$26 933	\$36 719	\$36 719	...
Renter-occupied housing units	7 624	7 579	45	1 029	100	929	7 219	136	91	45
Median income	\$12 030	\$12 011	...	\$7 925	\$6 579	\$8 095	\$12 096	\$6 795	\$6 078	...
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	250	250	...	14	—	14	231	7	7	...
Percent below poverty level	5.2	5.2	...	2.0	—	2.4	5.2	4.6	6.2	...
Complete plumbing for exclusive use	244	244	...	14	—	14	225	7	7	...
1.01 or more persons per room	16	16	...	—	—	—	16	—	—	...
Locking complete plumbing for exclusive use	6	6	...	—	—	—	6	—	—	...
1.01 or more persons per room	—	—	...	—	—	—	—	—	—	...
Renter-occupied housing units	1 731	1 724	...	394	24	370	1 617	57	50	...
Percent below poverty level	22.7	22.7	...	38.3	24.0	39.8	22.4	41.9	54.9	...
Complete plumbing for exclusive use	1 616	1 609	...	389	24	365	1 516	57	50	...
1.01 or more persons per room	399	399	...	56	—	56	357	29	29	...
Locking complete plumbing for exclusive use	115	115	...	5	—	5	101	—	—	...
1.01 or more persons per room	57	57	...	—	—	—	43	—	—	...

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

SMSA's—Con.											Urbanized areas
Lowell, Mass.—N.H.			Providence—Warwick—Pawtucket, R.I.—Mass.			Springfield—Chicapee—Halyake, Mass.—Conn.					
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Total	Connecticut (pt.)	Massachusetts (pt.)	Worcester, Mass.	Boston, Mass.	
352	342	10	1 568	91	1 477	662	—	662	554	11 593	
209	209	...	723	13	710	180	—	180	192	4 083	
8	8	...	15	—	15	15	—	15	—	244	
48	38	...	124	21	103	112	—	112	130	1 360	
76	76	...	682	57	625	350	—	350	223	5 729	
—	—	...	—	—	—	—	—	—	5	29	
6	6	...	18	—	18	5	—	5	—	6	
5	5	...	6	—	6	—	—	—	4	128	
—	—	...	—	—	—	—	—	—	—	14	
226	226	...	786	22	764	199	—	199	209	5 289	
8	8	...	51	—	51	62	—	62	2	381	
71	61	...	214	29	185	214	—	214	161	1 685	
42	42	...	503	40	463	187	—	187	182	4 069	
5	5	...	14	—	14	—	—	—	—	123	
—	—	...	—	—	—	—	—	—	—	46	
229	229	...	899	22	877	201	—	201	157	6 792	
—	—	...	45	6	39	73	—	73	13	215	
123	113	...	617	63	554	388	—	388	378	4 431	
—	—	...	—	—	—	—	—	—	6	108	
—	—	...	7	—	7	—	—	—	—	47	
149	139	...	457	43	414	293	—	293	209	2 679	
131	121	...	372	37	335	203	—	203	185	2 305	
—	—	...	—	—	—	—	—	—	—	—	
—	—	...	—	—	—	—	—	—	—	—	
7	7	...	9	—	9	6	—	6	—	7	
8	8	...	11	—	11	—	—	—	—	64	
—	—	...	25	—	25	50	—	50	5	82	
30	25	...	46	—	46	26	—	26	37	127	
—	—	...	43	6	37	33	—	33	16	171	
23	23	...	40	—	40	31	—	31	32	205	
11	6	...	78	20	58	—	—	—	29	489	
42	42	...	62	—	62	25	—	25	25	542	
10	10	...	58	11	47	32	—	32	41	611	
\$495	\$495	...	\$519	\$581	\$499	\$430	—	\$430	\$505	\$600	
18	18	...	85	6	79	90	—	90	24	374	
—	—	...	—	—	—	—	—	—	—	—	
—	—	...	—	—	—	—	—	—	—	—	
6	6	...	7	—	7	11	—	11	—	—	
6	6	...	19	—	19	22	—	22	6	16	
6	6	...	—	—	—	18	—	18	11	45	
6	6	...	38	6	32	28	—	28	7	78	
—	—	...	21	—	21	11	—	11	—	235	
\$188	\$188	...	\$222	\$225	\$221	\$185	—	\$185	\$175	\$289	
185	185	—	949	29	920	326	—	326	295	7 246	
—	—	—	—	—	—	—	—	—	—	59	
—	—	—	—	—	—	—	—	—	—	41	
7	7	—	13	—	13	22	—	22	12	173	
—	—	—	27	—	27	—	—	—	5	200	
—	—	—	44	—	44	7	—	7	13	148	
5	5	—	76	—	76	—	—	—	20	229	
6	6	—	101	—	101	8	—	8	12	149	
14	14	—	102	—	102	31	—	31	13	410	
40	40	—	218	—	218	73	—	73	41	1 434	
47	47	—	154	—	154	84	—	84	61	1 481	
48	48	—	109	9	100	65	—	65	48	970	
—	—	—	28	11	17	12	—	12	43	607	
—	—	—	32	—	32	5	—	5	16	758	
12	12	—	16	—	16	4	—	4	—	472	
6	6	—	29	9	20	15	—	15	11	115	
\$275	\$275	—	\$224	\$355	\$222	\$257	—	\$257	\$269	\$272	
352	342	10	1 568	91	1 477	662	—	662	554	11 593	
\$19 015	\$19 015	...	\$14 000	\$24 792	\$13 405	\$13 875	—	\$13 875	\$16 687	\$16 974	
167	157	...	610	62	548	336	—	336	252	4 328	
\$26 458	\$28 393	...	\$25 694	\$26 563	\$25 543	\$19 412	—	\$19 412	\$27 174	\$26 773	
185	185	...	958	29	929	326	—	326	302	7 265	
\$12 042	\$12 042	...	\$8 107	\$20 208	\$8 095	\$9 483	—	\$9 483	\$10 078	\$12 142	
8	8	...	10	—	10	54	—	54	2	228	
4.8	5.1	...	1.6	—	1.8	16.1	—	16.1	0.8	5.3	
8	8	...	10	—	10	54	—	54	2	222	
—	—	...	—	—	—	4	—	4	—	16	
—	—	...	—	—	—	—	—	—	—	6	
—	—	...	—	—	—	—	—	—	—	—	
38	38	...	375	5	370	107	—	107	83	1 629	
20.5	20.5	...	39.1	17.2	39.8	32.8	—	32.8	27.5	22.4	
24	24	...	370	5	365	96	—	96	76	1 528	
6	6	...	56	—	56	31	—	31	18	357	
14	14	...	5	—	5	11	—	11	7	101	
14	14	...	—	—	—	11	—	11	—	43	

Table 84. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's
[1,000 or More of the
Specified Racial Group]**

Urbanized areas—Con.										Places			
Lowell, Mass.—N.H.			Providence—Pawtucket—Warwick, R.I.—Mass.			Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.	Boston city	Cambridge city	Newton city	
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	Rhode Island (pt.)	Total	Connecticut (pt.)	Massachusetts (pt.)					
276	276	—	1 407	57	1 350	667	56	611	438	5 034	1 144	482	
185	185	—	690	5	685	187	13	174	152	1 745	418	201	
8	8	—	9	—	9	15	—	15	—	132	23	—	
32	32	—	100	21	79	123	22	101	109	703	112	27	
46	46	—	591	31	560	342	21	321	177	2 315	584	254	
—	—	—	—	—	—	—	—	—	—	23	—	—	
—	—	—	11	—	11	—	—	—	—	—	—	—	
5	5	—	6	—	6	—	—	—	—	116	7	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	
190	190	—	758	14	744	206	13	193	165	2 340	534	274	
8	8	—	45	—	45	55	—	55	—	221	18	—	
37	37	—	160	21	139	205	24	181	115	690	113	48	
36	36	—	430	22	408	198	16	182	158	1 659	456	160	
5	5	—	14	—	14	—	—	—	—	100	7	—	
—	—	—	—	—	—	3	3	—	—	24	16	—	
198	198	—	877	14	863	208	7	201	141	3 656	672	206	
—	—	—	39	—	39	61	—	61	—	139	8	—	
78	78	—	491	43	448	398	49	349	291	1 144	441	276	
—	—	—	—	—	—	—	—	—	6	61	15	—	
—	—	—	—	—	—	—	—	—	—	34	8	—	
90	90	—	390	17	373	287	23	264	142	264	43	257	
84	84	—	312	11	301	202	23	179	118	199	—	233	
—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	9	—	9	6	—	6	—	—	—	—	
8	8	—	11	—	11	—	—	—	—	37	—	5	
—	—	—	25	—	25	47	4	43	5	14	—	—	
20	20	—	46	—	46	33	7	26	21	47	—	20	
—	—	—	43	6	37	26	6	20	11	35	—	27	
11	11	—	34	—	34	31	—	31	28	6	—	13	
6	6	—	47	—	47	6	6	—	7	35	—	40	
29	29	—	56	—	56	21	—	21	21	—	—	63	
10	10	—	41	5	36	32	—	32	25	25	—	65	
\$575	\$575	—	\$482	\$446	\$483	\$429	\$404	\$436	\$489	\$402	—	\$619	
6	6	—	78	6	72	85	—	85	24	65	43	24	
—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	7	—	7	11	—	11	—	—	—	—	
6	6	—	19	—	19	22	—	22	6	10	—	—	
—	—	—	—	—	—	18	—	18	11	7	—	—	
—	—	—	31	6	25	23	—	23	7	15	—	5	
—	—	—	21	—	21	11	—	11	—	33	43	19	
\$113	\$113	—	\$221	\$225	\$220	\$179	—	\$179	\$175	\$254	\$302	\$317	
174	174	—	876	29	847	326	16	310	263	4 013	973	139	
—	—	—	—	—	—	—	—	—	—	59	—	—	
—	—	—	—	—	—	—	—	—	—	41	—	—	
7	7	—	13	—	13	22	—	22	12	116	—	19	
—	—	—	27	—	27	—	—	—	5	182	7	—	
—	—	—	44	—	44	7	—	7	13	89	25	—	
5	5	—	76	—	76	—	—	—	20	182	11	—	
6	6	—	79	—	79	8	—	8	12	92	14	—	
14	14	—	97	—	97	38	7	31	13	255	108	—	
35	35	—	199	—	199	73	—	73	41	906	232	—	
47	47	—	137	—	137	82	9	73	61	1 015	182	5	
48	48	—	104	9	95	65	—	65	26	460	179	—	
—	—	—	28	11	17	12	—	12	43	198	115	12	
—	—	—	32	—	32	—	—	—	6	263	56	34	
6	6	—	11	—	11	4	—	4	—	99	36	57	
6	6	—	29	9	20	15	—	15	11	56	8	12	
\$275	\$275	—	\$223	\$355	\$220	\$254	\$258	\$253	\$257	\$252	\$275	\$481	
276	276	—	1 407	57	1 350	667	56	611	438	5 034	1 144	482	
\$17 000	\$17 000	—	\$13 627	\$21 771	\$13 364	\$14 812	\$26 333	\$12 937	\$14 375	\$12 360	\$13 774	\$34 167	
102	102	—	522	28	494	341	40	301	175	1 002	171	343	
\$29 286	\$29 286	—	\$24 706	\$35 909	\$24 559	\$20 865	\$27 708	\$18 021	\$24 946	\$21 033	\$20 272	\$36 830	
174	174	—	885	29	856	326	16	310	263	4 032	973	139	
\$11 583	\$11 583	—	\$8 125	\$20 208	\$8 110	\$9 828	\$25 278	\$9 741	\$9 135	\$10 494	\$13 197	\$17 039	
8	8	—	10	—	10	54	—	54	—	61	25	23	
7.8	7.8	—	1.9	—	2.0	15.8	—	17.9	—	6.1	14.6	6.7	
8	8	—	10	—	10	54	—	54	—	55	25	23	
—	—	—	—	—	—	4	—	4	—	2	—	—	
—	—	—	—	—	—	—	—	—	—	6	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	
38	38	—	342	5	337	98	7	91	76	1 055	177	23	
21.8	21.8	—	38.6	17.2	39.4	30.1	43.8	29.4	28.9	26.2	18.2	16.5	
24	24	—	337	5	332	91	—	91	69	1 007	148	23	
6	6	—	45	—	45	31	—	31	18	266	14	18	
14	14	—	5	—	5	7	7	—	7	48	29	—	
14	14	—	—	—	—	7	7	—	—	18	8	—	

Table 84a. **Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Towns/Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More
[1,000 or More of the
Specified Racial Group]**

Brookline town

Occupied housing units	777
HOUSE HEATING FUEL	
Utility gas	190
Bottled, tank, or LP gas	14
Electricity	57
Fuel oil, kerosene, etc	516
Coal or coke	-
Wood	-
Other fuel	-
No fuel used	-
WATER HEATING FUEL	
Utility gas	286
Bottled, tank, or LP gas	20
Electricity	47
Fuel oil, kerosene, etc	418
Other	-
No fuel used	6
COOKING FUEL	
Utility gas	532
Bottled, tank, or LP gas	14
Electricity	231
Other	-
No fuel used	-
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
Specified owner-occupied housing units	62
With a mortgage	56
Less than \$100	-
\$100 to \$149	-
\$150 to \$199	-
\$200 to \$249	-
\$250 to \$299	-
\$300 to \$349	-
\$350 to \$399	5
\$400 to \$449	7
\$450 to \$499	-
\$500 to \$599	13
\$600 to \$749	13
\$750 or more	18
Median	\$625
Not mortgaged	6
Less than \$50	-
\$50 to \$74	-
\$75 to \$99	-
\$100 to \$149	-
\$150 to \$199	-
\$200 to \$249	-
\$250 or more	6
Median	\$350
GROSS RENT	
Specified renter-occupied housing units	393
Less than \$50	-
\$50 to \$59	-
\$60 to \$79	-
\$80 to \$99	-
\$100 to \$119	13
\$120 to \$149	-
\$150 to \$169	-
\$170 to \$199	-
\$200 to \$249	44
\$250 to \$299	33
\$300 to \$349	48
\$350 to \$399	35
\$400 to \$499	102
\$500 or more	88
No cash rent	30
Median	\$408
HOUSEHOLD INCOME IN 1979	
Occupied housing units	777
Median income	\$18 927
Owner-occupied housing units	384
Median income	\$23 464
Renter-occupied housing units	393
Median income	\$14 680
INCOME IN 1979 BELOW POVERTY LEVEL	
Owner-occupied housing units	15
Percent below poverty level	3.9
Complete plumbing for exclusive use	15
1.01 or more persons per room	-
Lacking complete plumbing for exclusive use	-
1.01 or more persons per room	-
Renter-occupied housing units	76
Percent below poverty level	19.3
Complete plumbing for exclusive use	65
1.01 or more persons per room	9
Lacking complete plumbing for exclusive use	11
1.01 or more persons per room	11

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	SCSA's						SMSA's						
	Boston-Lawrence-Lowell, Mass.-N.H.			Providence-Fall River, R.I.-Mass.						Foll River, Mass.-R.I.			Fitchburg-Leominster, Mass.
	Total	Massachu- setts (pt.)	New Hampshire (pt.)	Total	Massachu- setts (pt.)	Rhode Island (pt.)	Boston, Mass.	Brockton, Mass.	Total	Massachu- setts (pt.)	Rhode Island (pt.)		
Occupied housing units.....	24 752	24 653	99	6 586	1 373	5 213	19 145	712	1 115	982	133	674	
HOUSE HEATING FUEL													
Utility gas.....	10 963	10 963	—	3 100	725	2 375	7 777	277	688	681	7	330	
Bottled, tank, or LP gas.....	593	579	14	118	13	105	383	—	13	13	—	11	
Electricity.....	2 106	2 099	7	298	80	218	1 800	25	41	32	9	99	
Fuel oil, kerosene, etc.....	10 776	10 706	70	2 958	534	2 424	9 054	404	360	243	117	224	
Cool or coke.....	21	21	—	32	—	32	21	—	—	—	—	—	
Wood.....	55	47	8	20	8	12	35	6	—	—	—	—	
Other fuel.....	191	191	—	20	6	14	37	—	6	6	—	5	
No fuel used.....	47	47	—	40	7	33	38	—	7	7	—	5	
WATER HEATING FUEL													
Utility gas.....	14 014	14 006	8	3 562	799	2 763	10 426	313	735	728	7	357	
Bottled, tank, or LP gas.....	928	910	18	284	40	244	698	11	45	40	5	25	
Electricity.....	2 763	2 736	27	549	124	425	2 144	89	74	51	23	148	
Fuel oil, kerosene, etc.....	6 872	6 826	46	2 145	404	1 741	5 761	288	255	157	98	136	
Other.....	58	58	—	39	6	33	52	—	6	6	—	—	
No fuel used.....	117	117	—	7	—	7	64	11	—	—	—	8	
COOKING FUEL													
Utility gas.....	18 096	18 096	—	4 448	893	3 555	13 720	356	776	769	7	397	
Bottled, tank, or LP gas.....	742	705	37	319	61	258	479	26	69	41	28	32	
Electricity.....	5 535	5 473	62	1 729	407	1 322	4 666	330	258	160	98	245	
Other.....	327	327	—	80	12	68	228	—	12	12	—	—	
No fuel used.....	52	52	—	10	—	10	52	—	—	—	—	—	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units.....	2 918	2 855	63	1 390	336	1 054	2 262	224	256	194	62	69	
With a mortgage.....	2 443	2 386	57	1 047	272	775	1 835	224	204	165	39	52	
Less than \$100.....	—	—	—	9	9	—	—	—	9	9	—	—	
\$100 to \$149.....	17	17	—	28	—	28	17	—	—	—	—	—	
\$150 to \$199.....	26	26	—	46	—	46	19	—	—	—	—	—	
\$200 to \$249.....	50	43	7	79	32	47	5	4	—	—	—	—	
\$250 to \$299.....	120	120	—	134	29	105	83	7	16	16	—	6	
\$300 to \$349.....	275	275	—	119	18	101	192	33	12	5	7	6	
\$350 to \$399.....	242	237	5	168	58	110	176	42	47	47	—	6	
\$400 to \$449.....	319	319	—	130	35	95	266	33	36	23	13	6	
\$450 to \$499.....	243	236	7	95	25	70	182	8	20	13	7	14	
\$500 to \$599.....	451	446	5	99	35	64	342	55	19	13	6	8	
\$600 to \$749.....	422	389	33	99	17	82	289	42	6	6	—	—	
\$750 or more.....	278	278	—	41	14	27	264	—	20	14	—	—	
Median.....	\$485	\$483	\$609	\$382	\$391	\$377	\$494	\$439	\$399	\$386	\$448	\$417	
Not mortgaged.....	475	469	6	343	64	279	427	—	52	29	23	17	
Less than \$50.....	—	—	—	—	—	—	—	—	—	—	—	—	
\$50 to \$74.....	7	7	—	27	—	—	—	—	—	—	—	—	
\$75 to \$99.....	18	18	—	13	—	13	18	—	—	—	—	—	
\$100 to \$149.....	20	20	—	66	24	42	10	—	28	16	12	—	
\$150 to \$199.....	48	42	6	121	18	103	42	—	20	13	7	13	
\$200 to \$249.....	182	182	—	63	6	57	175	—	4	—	4	—	
\$250 or more.....	200	200	—	53	16	37	182	—	—	—	—	—	
Median.....	\$240	\$241	\$188	\$178	\$175	\$179	\$241	—	\$146	\$146	\$147	\$191	
GROSS RENT													
Specified renter-occupied housing units.....	19 700	19 670	30	4 400	791	3 609	15 103	396	635	599	36	553	
Less than \$50.....	181	181	—	33	9	24	157	—	9	9	—	—	
\$50 to \$59.....	350	350	—	63	7	56	281	—	7	7	—	—	
\$60 to \$79.....	1 094	1 094	—	241	36	205	791	9	36	36	—	11	
\$80 to \$99.....	654	654	—	192	16	176	461	4	16	16	—	8	
\$100 to \$119.....	541	541	—	186	59	127	383	30	59	59	—	10	
\$120 to \$149.....	806	806	—	425	95	330	605	17	90	90	—	49	
\$150 to \$169.....	852	852	—	340	65	275	655	24	72	65	7	22	
\$170 to \$199.....	1 623	1 609	14	647	143	504	1 155	34	133	133	—	78	
\$200 to \$249.....	4 166	4 150	16	1 031	136	895	2 990	92	101	101	—	187	
\$250 to \$299.....	3 849	3 849	—	655	140	515	2 851	87	65	56	9	141	
\$300 to \$349.....	2 546	2 546	—	318	44	274	2 067	39	16	16	—	12	
\$350 to \$399.....	1 509	1 509	—	82	23	59	1 287	42	—	—	—	13	
\$400 to \$499.....	976	976	—	97	7	90	916	5	11	—	11	15	
\$500 or more.....	425	425	—	4	—	4	413	—	—	—	—	7	
No cash rent.....	128	128	—	86	11	75	91	13	20	11	9	—	
Median.....	\$245	\$245	\$203	\$201	\$192	\$204	\$251	\$242	\$174	\$173	\$268	\$223	
HOUSEHOLD INCOME IN 1979													
Occupied housing units.....	24 752	24 653	99	6 586	1 373	5 213	19 145	712	1 115	982	133	674	
Owner-occupied housing units.....	10 295	10 265	23	10 940	14 007	9 986	10 572	14 375	14 611	13 007	22 250	10 993	
Median income.....	4 962	4 893	69	2 167	582	1 585	3 995	297	473	383	90	112	
Renter-occupied housing units.....	21 984	21 917	26	19 109	20 302	18 621	21 939	22 390	19 614	18 568	21 319	26 000	
Median income.....	19 790	19 760	30	4 419	791	3 628	15 150	415	642	599	43	562	
Income in 1979 below poverty level.....	\$8 487	\$8 477	\$10 313	\$8 267	\$10 316	\$7 789	\$8 668	\$7 733	\$10 714	\$10 016	\$28 750	\$9 434	
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units.....	396	396	—	174	37	137	320	12	30	30	—	—	
Percent below poverty level.....	8.0	8.1	—	8.0	6.4	8.6	8.0	4.0	6.3	7.8	—	—	
Complete plumbing for exclusive use.....	356	356	—	171	37	134	280	12	30	30	—	—	
1.01 or more persons per room.....	32	32	—	—	—	—	—	—	—	—	—	—	
Locking complete plumbing for exclusive use.....	40	40	—	3	—	3	32	—	—	—	—	—	
1.01 or more persons per room.....	13	13	—	3	—	3	40	—	—	—	—	—	
Renter-occupied housing units.....	8 037	8 037	—	1 501	186	1 315	5 914	179	144	144	—	172	
Percent below poverty level.....	40.6	40.7	—	34.0	23.5	36.2	39.0	43.1	22.4	24.0	—	30.6	
Complete plumbing for exclusive use.....	7 691	7 691	—	1 441	178	1 263	5 655	179	136	136	—	172	
1.01 or more persons per room.....	1 548	1 548	—	179	5	174	1 138	35	5	5	—	12	
Locking complete plumbing for exclusive use.....	346	346	—	60	8	52	259	—	8	8	—	—	
1.01 or more persons per room.....	48	48	—	—	—	—	38	—	—	—	—	—	

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

SMSA's—Con.											
Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Warwick—Pawtucket, R.I.—Mass.			
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
3 507	3 415	92	1 388	1 381	7	1 642	120	5 471	391	5 080	
1 952	1 952	—	957	957	...	1 089	26	2 412	44	2 368	
210	196	14	—	—	...	33	8	105	—	105	
218	218	—	63	56	...	119	6	257	48	209	
969	899	70	349	349	...	395	67	2 598	291	2 307	
—	—	—	—	—	...	—	—	32	—	32	
8	—	8	6	6	...	6	7	20	8	12	
141	141	—	13	13	...	—	—	14	—	14	
9	9	—	—	—	...	—	6	33	—	33	
2 293	2 285	8	982	982	...	1 191	34	2 827	71	2 756	
205	187	18	14	14	...	67	8	239	—	239	
382	362	20	148	141	...	89	36	475	73	402	
579	533	46	244	244	...	288	42	1 890	247	1 643	
6	6	—	—	—	...	—	—	33	—	33	
42	42	—	—	—	...	7	—	7	—	7	
2 867	2 867	—	1 153	1 153	...	1 386	42	3 672	124	3 548	
203	166	37	34	34	...	57	3	250	20	230	
354	299	55	185	178	...	189	70	1 471	247	1 224	
83	83	—	16	16	...	10	5	68	—	68	
—	—	—	—	—	...	—	—	10	—	10	
243	187	56	189	182	...	380	41	1 134	142	992	
221	171	50	163	156	...	287	36	843	107	736	
—	—	—	—	—	...	—	—	—	—	—	
—	—	—	—	—	...	—	—	28	—	28	
—	—	—	7	7	...	11	—	46	—	46	
30	23	7	11	11	...	4	—	63	16	47	
—	—	—	30	30	...	17	7	115	10	105	
50	50	—	—	—	...	46	7	107	13	94	
18	13	5	6	6	...	59	14	121	11	110	
6	6	—	14	14	...	59	—	94	12	82	
33	26	7	20	20	...	27	8	75	12	63	
28	23	5	26	26	...	46	—	80	22	58	
48	22	26	43	36	...	18	—	93	11	82	
8	8	—	6	6	...	—	—	21	—	21	
\$460	\$398	\$602	\$484	\$475	...	\$406	\$364	\$376	\$415	\$372	
22	16	6	26	26	...	93	5	291	35	256	
—	—	—	—	—	...	—	—	—	—	—	
7	7	—	—	—	...	—	—	27	—	27	
—	—	—	—	—	...	—	—	13	—	13	
4	4	—	6	6	...	11	5	38	8	30	
6	—	6	—	—	...	49	—	101	5	96	
—	—	—	7	7	...	19	—	59	6	53	
5	5	—	13	13	...	14	—	53	16	37	
\$162	\$131	\$188	\$250	\$250	...	\$192	\$138	\$184	\$238	\$179	
3 058	3 028	30	1 143	1 143	—	1 006	56	3 765	192	3 573	
14	14	—	10	10	—	—	—	24	—	24	
51	51	—	18	18	—	17	—	56	—	56	
178	178	—	116	116	—	103	—	205	—	205	
115	115	—	74	74	—	66	—	176	—	176	
106	106	—	22	22	—	40	—	127	—	127	
157	157	—	27	27	—	165	—	335	5	330	
128	128	—	45	45	—	71	—	268	—	268	
337	323	14	97	97	—	146	18	514	10	504	
855	839	16	229	229	—	224	18	930	35	895	
666	666	—	245	245	—	120	—	590	84	506	
289	289	—	151	151	—	37	10	302	28	274	
104	104	—	76	76	—	11	—	82	23	59	
39	39	—	16	16	—	—	—	86	7	79	
—	—	—	12	12	—	—	—	4	—	4	
19	19	—	5	5	—	6	10	66	—	66	
\$226	\$226	\$203	\$234	\$234	—	\$178	\$210	\$207	\$282	\$203	
3 507	3 415	92	1 388	1 381	7	1 642	120	5 471	391	5 080	
\$9 205	\$8 993	\$24 688	\$8 904	\$8 857	...	\$11 179	\$18 250	\$10 165	\$18 097	\$9 765	
425	363	62	245	238	...	624	60	1 694	199	1 495	
\$22 250	\$21 344	\$27 188	\$20 114	\$20 909	...	\$18 962	\$22 833	\$18 929	\$21 782	\$18 235	
3 082	3 052	30	1 143	1 143	...	1 018	60	3 777	192	3 585	
\$8 290	\$8 220	\$10 313	\$7 320	\$7 320	...	\$7 443	\$10 417	\$7 951	\$11 964	\$7 678	
52	52	—	12	12	...	75	10	144	7	137	
12.2	14.3	—	4.9	5.0	...	12.0	16.7	8.5	3.5	9.2	
52	52	—	12	12	...	75	10	141	7	134	
—	—	—	—	—	...	—	—	—	—	—	
—	—	—	—	—	...	—	—	3	—	3	
—	—	—	—	—	...	—	—	3	—	3	
1 349	1 349	—	595	595	...	421	7	1 357	42	1 315	
43.8	44.2	—	52.1	52.1	...	41.4	11.7	35.9	21.9	36.7	
1 289	1 289	—	568	568	...	414	7	1 305	42	1 263	
280	280	—	95	95	...	84	—	174	—	174	
60	60	—	27	27	...	7	—	52	—	52	
—	—	—	10	10	...	—	—	—	—	—	

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	SMSA's—Con.				Urbanized areas					
	Springfield—Chicopee—Holyoke, Mass.—Conn.			Worcester, Mass.			Fall River, Mass.—R.I.			Fitchburg— Leamington, Mass.
	Total	Connecticut (pt.)	Massachusetts (pt.)		Boston, Mass.	Brockton, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
Occupied housing units	6 132	12	6 120	1 963	19 256	785	995	930	65	631
HOUSE HEATING FUEL										
Utility gas	2 719	—	2 719	773	7 893	327	668	661	7	330
Bottled, tank, or LP gas	66	—	66	71	368	15	13	13	—	11
Electricity	679	—	679	240	1 844	48	25	25	—	93
Fuel oil, kerosene, etc.	2 567	12	2 555	860	8 998	395	276	218	58	192
Coal or coke	—	—	—	—	21	—	—	—	—	—
Wood	12	—	12	3	52	—	—	—	—	—
Other fuel	59	—	59	4	37	—	6	6	—	—
No fuel used	30	—	30	12	43	—	7	7	—	5
WATER HEATING FUEL										
Utility gas	2 967	—	2 967	885	10 553	360	715	708	7	357
Bottled, tank, or LP gas	225	—	225	78	705	11	35	35	—	11
Electricity	846	—	846	395	2 208	95	45	38	7	130
Fuel oil, kerosene, etc.	2 015	12	2 003	605	5 669	308	194	143	51	125
Other	32	—	32	—	52	—	6	6	—	—
No fuel used	47	—	47	—	69	11	—	—	—	8
COOKING FUEL										
Utility gas	4 072	—	4 072	821	13 821	423	763	756	7	397
Bottled, tank, or LP gas	167	—	167	62	500	18	48	36	12	18
Electricity	1 856	12	1 844	1 067	4 647	344	172	126	46	216
Other	17	—	17	7	236	—	12	12	—	—
No fuel used	20	—	20	6	52	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	719	12	707	186	2 237	235	189	154	35	52
With a mortgage	608	12	596	157	1 795	216	151	132	19	46
Less than \$100	—	—	—	—	—	—	9	9	—	—
\$100 to \$149	—	—	—	—	17	—	—	—	—	—
\$150 to \$199	6	—	6	—	19	—	—	—	—	—
\$200 to \$249	27	—	27	13	5	4	16	16	—	6
\$250 to \$299	76	—	76	27	79	7	19	19	—	6
\$300 to \$349	135	—	135	21	197	27	5	5	—	—
\$350 to \$399	84	—	84	22	166	49	28	28	—	6
\$400 to \$449	122	—	122	23	255	33	23	23	—	6
\$450 to \$499	51	—	51	24	181	23	20	13	7	14
\$500 to \$599	51	5	46	22	340	40	12	6	6	8
\$600 to \$749	36	—	36	—	283	33	6	6	—	—
\$750 or more	20	7	13	5	253	—	13	7	6	—
Median	\$386	\$814	\$382	\$390	\$494	\$432	\$397	\$380	\$521	\$442
Not mortgaged	111	—	111	29	442	19	38	22	16	6
Less than \$50	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	8	—	8	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	10	8	—	—	—	—
\$100 to \$149	38	—	38	—	16	—	21	9	12	—
\$150 to \$199	20	—	20	8	56	—	13	13	—	6
\$200 to \$249	26	—	26	14	177	6	4	—	4	—
\$250 or more	19	—	19	7	183	5	—	—	—	—
Median	\$170	—	\$170	\$223	\$239	\$213	\$146	\$156	\$130	\$188
GROSS RENT										
Specified renter-occupied housing units	5 035	—	5 035	1 630	15 212	462	617	599	18	536
Less than \$50	33	—	33	41	163	—	9	9	—	—
\$50 to \$59	80	—	80	113	281	—	7	7	—	—
\$60 to \$79	258	—	258	282	786	9	36	36	—	11
\$80 to \$99	177	—	177	42	468	10	16	16	—	8
\$100 to \$119	223	—	223	42	392	30	59	59	—	10
\$120 to \$149	331	—	331	123	623	17	90	90	—	49
\$150 to \$169	350	—	350	89	664	24	72	65	7	22
\$170 to \$199	872	—	872	125	1 153	46	133	133	—	78
\$200 to \$249	1 228	—	1 228	426	3 008	107	101	101	—	180
\$250 to \$299	835	—	835	165	2 843	115	56	56	—	141
\$300 to \$349	313	—	313	86	2 101	39	16	16	—	12
\$350 to \$399	206	—	206	41	1 311	47	—	—	—	13
\$400 to \$499	87	—	87	32	921	5	11	—	11	5
\$500 or more	11	—	11	5	407	—	—	—	—	7
No cash rent	31	—	31	18	91	13	11	11	—	—
Median	\$206	—	\$206	\$191	\$250	\$242	\$173	\$173	\$418	\$221
HOUSEHOLD INCOME IN 1979										
Occupied housing units	6 132	12	6 120	1 963	19 256	785	995	930	65	631
Median income	\$6 987	\$75000+	\$6 971	\$7 420	\$10 593	\$13 825	\$13 364	\$12 610	\$21 985	\$10 711
Owner-occupied housing units	1 027	12	1 015	300	3 997	308	378	331	47	86
Median income	\$19 250	\$75000+	\$19 092	\$19 597	\$21 655	\$22 398	\$18 682	\$18 255	\$20 662	\$26 750
Renter-occupied housing units	5 105	—	5 105	1 663	15 259	477	617	599	18	545
Median income	\$5 899	—	\$5 899	\$6 449	\$8 716	\$8 011	\$10 308	\$10 016	\$29 545	\$9 033
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	94	—	94	33	321	12	30	30	—	—
Percent below poverty level	9.2	—	9.3	11.0	8.0	3.9	7.9	9.1	—	—
Complete plumbing for exclusive use	94	—	94	33	281	12	30	30	—	—
1.01 or more persons per room	20	—	20	—	32	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	40	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	13	—	—	—	—	—
Renter-occupied housing units	3 039	—	3 039	883	5 894	195	144	144	—	172
Percent below poverty level	59.5	—	59.5	53.1	38.6	40.9	23.3	24.0	—	31.6
Complete plumbing for exclusive use	2 894	—	2 894	870	5 630	195	136	136	—	172
1.01 or more persons per room	626	—	626	144	1 144	35	5	5	—	12
Lacking complete plumbing for exclusive use	145	—	145	13	264	—	8	8	—	—
1.01 or more persons per room	47	—	47	—	38	—	—	—	—	—

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units	3 409	3 354	55	1 280	1 280	—	1 564	93	5 297	343	4 954
HOUSE HEATING FUEL											
Utility gas	1 935	1 935	—	888	888	—	1 070	20	2 406	44	2 362
Bottled, tank, or LP gas	210	196	14	—	—	—	33	—	100	—	100
Electricity	210	210	—	56	56	—	112	6	257	48	209
Fuel oil, kerosene, etc.	904	863	41	323	323	—	349	60	2 443	243	2 200
Coal or coke	—	—	—	—	—	—	—	—	32	—	32
Wood	—	—	—	—	—	—	—	7	20	8	12
Other fuel	141	141	—	13	13	—	—	—	6	—	6
No fuel used	9	9	—	—	—	—	—	—	33	—	33
WATER HEATING FUEL											
Utility gas	2 262	2 262	—	913	913	—	1 167	28	2 821	71	2 750
Bottled, tank, or LP gas	198	187	11	14	14	—	67	—	227	—	227
Electricity	368	354	14	114	114	—	76	27	437	74	363
Fuel oil, kerosene, etc.	533	503	30	239	239	—	247	38	1 772	198	1 574
Other	6	6	—	—	—	—	—	—	33	—	33
No fuel used	42	42	—	—	—	—	7	—	7	—	7
COOKING FUEL											
Utility gas	2 844	2 844	—	1 084	1 084	—	1 362	36	3 660	118	3 542
Bottled, tank, or LP gas	196	166	30	26	26	—	51	—	203	10	193
Electricity	286	261	25	154	154	—	141	52	1 356	215	1 141
Other	83	83	—	16	16	—	10	5	68	—	68
No fuel used	—	—	—	—	—	—	—	—	10	—	10
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
Specified owner-occupied housing units	163	136	27	106	106	—	338	33	1 025	114	911
With a mortgage	141	120	21	93	93	—	251	28	748	79	669
Less than \$100	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	28	—	28
\$150 to \$199	—	—	—	7	7	—	11	—	46	—	46
\$200 to \$249	23	23	—	11	11	—	4	—	44	9	35
\$250 to \$299	—	—	—	30	30	—	17	7	114	16	98
\$300 to \$349	39	39	—	—	—	—	46	7	96	7	89
\$350 to \$399	7	7	—	6	6	—	59	14	121	11	110
\$400 to \$449	—	—	—	14	14	—	54	—	83	12	71
\$450 to \$499	26	19	7	—	—	—	15	—	49	—	49
\$500 to \$599	28	23	5	9	9	—	39	—	63	13	50
\$600 to \$749	18	9	9	10	10	—	6	—	87	11	76
\$750 or more	—	—	—	6	6	—	—	—	17	—	17
Median	\$453	\$347	\$535	\$297	\$297	—	\$390	\$350	\$369	\$384	\$367
Not mortgaged	22	16	6	13	13	—	87	5	277	35	242
Less than \$50	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	7	7	—	—	—	—	—	—	27	—	27
\$75 to \$99	—	—	—	—	—	—	—	—	13	—	13
\$100 to \$149	4	4	—	—	—	—	5	5	38	8	30
\$150 to \$199	6	—	6	—	—	—	49	—	101	5	96
\$200 to \$249	—	—	—	7	7	—	19	—	51	6	45
\$250 or more	5	5	—	6	6	—	14	—	47	16	31
Median	\$162	\$131	\$188	\$246	\$246	—	\$194	\$138	\$180	\$238	\$176
GROSS RENT											
Specified renter-occupied housing units	3 040	3 018	22	1 129	1 129	—	989	56	3 730	186	3 544
Less than \$50	14	14	—	10	10	—	—	—	24	—	24
\$50 to \$59	51	51	—	18	18	—	17	—	56	—	56
\$60 to \$79	178	178	—	116	116	—	103	—	205	—	205
\$80 to \$99	115	115	—	74	74	—	66	—	176	—	176
\$100 to \$119	106	106	—	22	22	—	40	—	119	—	119
\$120 to \$149	157	157	—	27	27	—	165	—	335	5	330
\$150 to \$169	128	128	—	45	45	—	71	—	268	—	268
\$170 to \$199	332	318	14	97	97	—	146	18	514	10	504
\$200 to \$249	847	839	8	229	229	—	219	18	926	35	891
\$250 to \$299	661	661	—	245	245	—	120	—	590	84	506
\$300 to \$349	289	289	—	151	151	—	25	10	290	28	262
\$350 to \$399	104	104	—	68	68	—	11	—	76	17	59
\$400 to \$499	39	39	—	16	16	—	—	—	81	7	74
\$500 or more	—	—	—	6	6	—	—	—	4	—	4
No cash rent	19	19	—	5	5	—	6	10	66	—	66
Median	\$226	\$226	\$178	\$233	\$233	—	\$176	\$210	\$207	\$281	\$203
HOUSEHOLD INCOME IN 1979											
Occupied housing units	3 409	3 354	55	1 280	1 280	—	1 564	93	5 297	343	4 954
Median income	\$9 012	\$8 911	\$11 339	\$8 296	\$8 296	—	\$10 959	\$15 250	\$9 787	\$14 441	\$9 511
Owner-occupied housing units	345	312	33	151	151	—	563	37	1 555	157	1 398
Median income	\$20 750	\$20 562	\$22 250	\$24 306	\$24 306	—	\$17 853	\$23 393	\$18 471	\$21 392	\$18 057
Renter-occupied housing units	3 064	3 042	22	1 129	1 129	—	1 001	56	3 742	186	3 556
Median income	\$8 265	\$8 220	\$9 464	\$7 211	\$7 211	—	\$7 322	\$9 886	\$7 869	\$11 429	\$7 603
INCOME IN 1979 BELOW POVERTY LEVEL											
Owner-occupied housing units	45	45	—	6	6	—	70	4	144	7	137
Percent below poverty level	13.0	14.4	—	4.0	4.0	—	12.4	10.8	9.3	4.5	9.8
Complete plumbing for exclusive use	45	45	—	6	6	—	70	4	141	7	134
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	3	—	3
1.01 or more persons per room	—	—	—	—	—	—	—	—	3	—	3
Renter-occupied housing units	1 349	1 349	—	595	595	—	421	7	1 357	42	1 315
Percent below poverty level	44.0	44.3	—	52.7	52.7	—	42.1	12.5	36.3	22.6	37.0
Complete plumbing for exclusive use	1 289	1 289	—	568	568	—	414	7	1 305	42	1 263
1.01 or more persons per room	280	280	—	95	95	—	84	—	174	—	174
Lacking complete plumbing for exclusive use	60	60	—	27	27	—	7	—	52	—	52
1.01 or more persons per room	—	—	—	10	10	—	—	—	—	—	—

Urbanized areas—Con.											
Lawrence—Haverhill, Mass.—N.H.			Lowell, Mass.—N.H.					Providence—Pawtucket—Warwick, R.I.—Mass.			
Total	Massachusetts (pt.)	New Hampshire (pt.)	Total	Massachusetts (pt.)	New Hampshire (pt.)	New Bedford, Mass.	Pittsfield, Mass.	Total	Massachusetts (pt.)	Rhode Island (pt.)	
3 409	3 354	55	1 280	1 280	—	1 564	93	5 297	343	4 954	
1 935	1 935	—	888	888	—	1 070	20	2 406	44	2 362	
210	196	14	—	—	—	33	—	100	—	100	
210	210	—	56	56	—	112	6	257	48	209	
904	863	41	323	323	—	349	60	2 443	243	2 200	
—	—	—	—	—	—	—	—	32	—	32	
—	—	—	—	—	—	—	7	20	8	12	
141	141	—	13	13	—	—	—	6	—	6	
9	9	—	—	—	—	—	—	33	—	33	
2 262	2 262	—	913	913	—	1 167	28	2 821	71	2 750	
198	187	11	14	14	—	67	—	227	—	227	
368	354	14	114	114	—	76	27	437	74	363	
533	503	30	239	239	—	247	38	1 772	198	1 574	
6	6	—	—	—	—	—	—	33	—	33	
42	42	—	—	—	—	7	—	7	—	7	
2 844	2 844	—	1 084	1 084	—	1 362	36	3 660	118	3 542	
196	166	30	26	26	—	51	—	203	10	193	
286	261	25	154	154	—	141	52	1 356	215	1 141	
83	83	—	16	16	—	10	5	68	—	68	
—	—	—	—	—	—	—	—	10	—	10	
163	136	27	106	106	—	338	33	1 025	114	911	
141	120	21	93	93	—	251	28	748	79	669	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	28	—	28	
—	—	—	7	7	—	11	—	46	—	46	
23	23	—	11	11	—	4	—	44	9	35	
—	—	—	30	30	—	17	7	114	16	98	
39	39	—	—	—	—	46	7	96	7	89	
7	7	—	6	6	—	59	14	121	11	110	
—	—	—	14	14	—	54	—	83	12	71	
26	19	7	—	—	—	15	—	49	—	49	
28	23	5	9	9	—	39	—	63	13	50	
18	9	9	10	10	—	6	—	87	11	76	
—	—	—	6	6	—	—	—	17	—	17	
\$453	\$347	\$535	\$297	\$297	—	\$390	\$350	\$369	\$384	\$367	
22	16	6	13	13	—	87	5	277	35	242	
—	—	—	—	—	—	—	—	—	—	—	
7	7	—	—	—	—	—	—	27	—	27	
—	—	—	—	—	—	—	—	13	—	13	
4	4	—	—	—	—	5	5	38	8	30	
6	—	6	—	—	—	49	—	101	5	96	
—	—	—	7	7	—	19	—	51	6	45	
5	5	—	6	6	—	14	—	47	16	31	
\$162	\$131	\$188	\$246	\$246	—	\$194	\$138	\$180	\$238	\$176	
3 040	3 018	22	1 129	1 129	—	989	56	3 730	186	3 544	
14	14	—	10	10	—	—	—	24	—	24	
51	51	—	18	18	—	17	—	56	—	56	
178	178	—	116	116	—	103	—	205	—	205	
115	115	—	74	74	—	66	—	176	—	176	
106	106	—	22	22	—	40	—	119	—	119	
157	157	—	27	27	—	165	—	335	5	330	
128	128	—	45	45	—	71	—	268	—	268	
332	318	14	97	97	—	146	18	514	10	504	
847	839	8	229	229	—	219	18	926	35	891	
661	661	—	245	245	—	120	—	590	84	506	
289	289	—	151	151	—	25	10	290	28	262	
104	104	—	68	68	—	11	—	76	17	59	
39	39	—	16	16	—	—	—	81	7	74	
—	—	—	6	6	—	—	—	4	—	4	
19	19	—	5	5	—	6	10	66	—	66	
\$226	\$226	\$178	\$233	\$233	—	\$176	\$210	\$207	\$281	\$203	
3 409	3 354	55	1 280	1 280	—	1 564	93	5 297	343	4 954	
\$9 012	\$8 911	\$11 339	\$8 296	\$8 296	—	\$10 959	\$15 250	\$9 787	\$14 441	\$9 511	
345	312	33	151	151	—	563	37	1 555	157	1 398	
\$20 750	\$20 562	\$22 250	\$24 306	\$24 306	—	\$17 853	\$23 393	\$18 471	\$21 392	\$18 057	
3 064	3 042	22	1 129	1 129	—	1 001	56	3 742	186	3 556	
\$8 265	\$8 220	\$9 464	\$7 211	\$7 211	—	\$7 322	\$9 886	\$7 869	\$11 429	\$7 603	
45	45	—	6	6	—	70	4	144	7	137	
13.0	14.4	—	4.0	4.0	—	12.4	10.8	9.3	4.5	9.8	
45	45	—	6	6	—	70	4	141	7	134	
—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	3	—	3	
—	—	—	—	—	—	—	—	3	—	3	
1 349	1 349	—	595	595	—	421	7	1 357	42	1 315	
44.0	44.3	—	52.7	52.7	—	42.1	12.5	36.3	22.6	37.0	
1 289	1 289	—	568	568	—	414	7	1 305	42	1 263	
280	280	—	95	95	—	84	—	174	—	174	
60	60	—	27	27	—	7	—	52	—	52	
—	—	—	10	10	—	—	—	—	—	—	

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

Occupied housing units

HOUSE HEATING FUEL

Utility gas	2 758	51	2 707	89	750	4 402	231	666	54
Bottled, tank, or LP gas	72	6	66	14	57	219	—	41	—
Electricity	660	13	647	17	197	980	—	105	34
Fuel oil, kerosene, etc.	2 561	54	2 507	283	801	5 015	304	410	57
Coal or coke	—	—	—	—	—	8	—	—	—
Wood	12	—	12	11	—	—	—	—	—
Other fuel	59	—	59	—	—	9	—	—	—
No fuel used	30	—	30	—	12	28	—	—	—

WATER HEATING FUEL

Utility gas	3 000	46	2 954	123	862	6 147	268	767	81
Bottled, tank, or LP gas	231	6	225	22	58	367	5	65	6
Electricity	825	18	807	57	330	1 052	33	83	21
Fuel oil, kerosene, etc.	2 025	54	1 971	212	567	3 034	218	307	37
Other	24	—	24	—	—	29	—	—	—
No fuel used	47	—	47	—	—	32	11	—	—

COOKING FUEL

Utility gas	4 117	45	4 072	244	793	8 584	303	925	79
Bottled, tank, or LP gas	157	6	151	14	46	239	18	37	—
Electricity	1 844	73	1 771	156	965	1 692	214	237	66
Other	14	—	14	—	7	130	—	—	—
No fuel used	20	—	20	—	6	16	—	23	—

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

Specified owner-occupied housing units	728	79	649	91	115	391	129	37	32
With a mortgage	614	68	546	64	86	333	129	29	28
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	8	—	—	—
\$150 to \$199	6	—	6	6	—	—	—	—	—
\$200 to \$249	19	—	19	7	—	—	4	—	—
\$250 to \$299	76	—	76	17	7	31	7	—	—
\$300 to \$349	146	11	135	—	11	55	12	—	19
\$350 to \$399	84	—	84	16	17	50	18	9	—
\$400 to \$449	114	18	96	6	14	63	28	—	9
\$450 to \$499	58	16	42	6	18	37	2	—	—
\$500 to \$599	50	11	39	—	14	52	30	—	—
\$600 to \$749	48	12	36	—	—	28	28	12	—
\$750 or more	13	—	13	6	5	9	—	8	—
Median	\$386	\$466	\$372	\$356	\$429	\$418	\$442	\$623	\$337
Not mortgaged	114	11	103	27	29	58	—	8	4
Less than \$50	—	—	—	—	—	—	—	—	—
\$50 to \$74	8	—	8	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—
\$100 to \$149	43	5	38	15	—	10	—	—	4
\$150 to \$199	18	6	12	12	8	13	—	—	—
\$200 to \$249	26	—	26	—	14	—	—	—	—
\$250 or more	19	—	19	—	7	35	—	8	—
Median	\$163	\$177	\$161	\$122	\$223	\$275	—	\$400+	\$113

GROSS RENT

Specified renter-occupied housing units	5 060	45	5 015	261	1 567	9 303	343	1 096	109
Less than \$50	33	—	33	—	41	81	—	35	—
\$50 to \$59	80	—	80	—	113	269	—	—	—
\$60 to \$79	250	—	250	5	282	601	9	96	6
\$80 to \$99	177	—	177	29	42	291	4	62	7
\$100 to \$119	220	—	220	27	42	264	30	43	5
\$120 to \$149	331	—	331	25	116	431	17	18	—
\$150 to \$169	350	—	350	5	89	480	24	66	12
\$170 to \$199	872	—	872	28	127	845	34	73	6
\$200 to \$249	1 246	18	1 228	44	396	1 920	92	220	21
\$250 to \$299	840	5	835	61	148	1 691	76	183	18
\$300 to \$349	319	6	313	15	94	1 063	33	171	14
\$350 to \$399	217	16	201	13	31	737	19	66	12
\$400 to \$499	83	—	83	—	23	412	5	57	—
\$500 or more	11	—	11	—	5	145	—	6	—
No cash rent	31	—	31	9	18	73	—	—	8
Median	\$207	\$272	\$206	\$215	\$181	\$236	\$234	\$235	\$238

HOUSEHOLD INCOME IN 1979

Occupied housing units	6 152	124	6 028	414	1 817	10 661	535	1 222	145
Median income	\$7 040	\$25 208	\$6 920	\$14 167	\$6 852	\$8 514	\$9 172	\$10 689	\$9 509
Owner-occupied housing units	1 022	79	943	153	217	1 339	181	126	36
Median income	\$19 895	\$33 382	\$19 118	\$17 772	\$18 105	\$19 313	\$20 977	\$18 611	\$25 357
Renter-occupied housing units	5 130	45	5 085	261	1 600	9 322	354	1 096	109
Median income	\$5 942	\$14 375	\$5 904	\$8 789	\$6 218	\$7 609	\$6 644	\$9 596	\$7 902

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units	94	—	94	—	33	204	12	4	—
Percent below poverty level	9.2	—	10.0	—	15.2	15.2	6.6	3.2	—
Complete plumbing for exclusive use	94	—	94	—	33	164	12	4	—
1.01 or more persons per room	20	—	20	—	—	32	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	40	—	—	—
1.01 or more persons per room	—	—	—	—	—	13	—	—	—
Renter-occupied housing units	3 037	13	3 024	92	883	4 127	179	324	35
Percent below poverty level	59.2	28.9	59.5	35.2	55.2	44.3	50.6	29.6	32.1
Complete plumbing for exclusive use	2 892	13	2 879	92	870	3 961	179	309	35
1.01 or more persons per room	626	—	626	7	144	805	35	43	6
Lacking complete plumbing for exclusive use	145	—	145	—	13	166	—	15	—
1.01 or more persons per room	47	—	47	—	—	20	—	—	—

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

SCSA's SMSA's Urbanized Areas Places of 50,000 or More and Central Cities of SMSA's	Places—Con.								
	Fall River city								
	Total	Urban	Fitchburg city	Haverhill city	Holyoke city	Lawrence city	Leominster city	Lowell city	Lynn city
Occupied housing units	803	803	253	272	1 550	2 867	378	1 200	482
HOUSE HEATING FUEL									
Utility gas	585	585	166	114	926	1 687	164	847	164
Bottled, tank, or LP gas	13	13	—	—	16	196	11	—	17
Electricity	15	15	14	12	147	190	79	37	17
Fuel oil, kerosene, etc	183	183	73	146	401	644	119	303	278
Coal or coke	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	42	141	—	13	6
No fuel used	7	7	—	—	18	9	5	—	—
WATER HEATING FUEL									
Utility gas	632	632	176	195	762	1 923	181	872	187
Bottled, tank, or LP gas	35	35	11	4	27	183	—	14	25
Electricity	28	28	17	30	163	294	113	88	21
Fuel oil, kerosene, etc	108	108	49	36	566	426	76	226	234
Other	—	—	—	—	11	6	—	—	6
No fuel used	—	—	—	7	21	35	8	—	9
COOKING FUEL									
Utility gas	694	694	205	227	1 110	2 449	192	1 058	341
Bottled, tank, or LP gas	36	36	4	—	39	166	14	26	17
Electricity	67	67	44	41	381	190	172	100	103
Other	6	6	—	4	14	62	—	16	13
No fuel used	—	—	—	—	6	—	—	—	8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	65	65	28	6	29	88	24	51	33
With a mortgage	53	53	28	6	29	84	18	44	23
Less than \$100	9	9	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	7	—
\$200 to \$249	—	—	—	—	—	23	6	—	—
\$250 to \$299	12	12	—	—	—	—	6	16	7
\$300 to \$349	—	—	—	—	15	33	—	—	5
\$350 to \$399	9	9	—	—	—	—	6	—	3
\$400 to \$449	16	16	6	—	7	—	—	6	8
\$450 to \$499	7	7	14	—	—	13	—	—	—
\$500 to \$599	—	—	8	—	7	12	—	9	—
\$600 to \$749	—	—	—	6	—	3	—	—	—
\$750 or more	—	—	—	—	—	—	—	6	—
Median	\$381	\$381	\$479	\$675	\$348	\$329	\$275	\$297	\$345
Not mortgaged	12	12	—	—	—	4	6	7	10
Less than \$50	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—
\$100 to \$149	4	4	—	—	—	4	—	—	—
\$150 to \$199	8	8	—	—	—	—	6	—	—
\$200 to \$249	—	—	—	—	—	—	—	7	3
\$250 or more	—	—	—	—	—	—	—	—	7
Median	\$156	\$156	—	—	—	\$138	\$188	\$225	\$264
GROSS RENT									
Specified renter-occupied housing units	561	561	195	230	1 493	2 642	341	1 104	412
Less than \$50	9	9	—	—	19	14	—	10	26
\$50 to \$59	7	7	—	—	22	51	—	18	—
\$60 to \$79	36	36	7	11	77	167	4	116	22
\$80 to \$99	16	16	—	—	59	115	8	74	24
\$100 to \$119	49	49	5	9	113	97	5	22	21
\$120 to \$149	90	90	32	20	116	137	17	27	35
\$150 to \$169	57	57	15	6	195	112	7	45	37
\$170 to \$199	133	133	28	42	312	269	50	97	44
\$200 to \$249	92	92	59	74	389	718	121	222	97
\$250 to \$299	56	56	32	27	174	580	109	234	63
\$300 to \$349	7	7	12	26	7	250	—	144	29
\$350 to \$399	—	—	—	15	10	80	13	68	—
\$400 to \$499	—	—	5	—	—	39	—	16	14
\$500 or more	—	—	—	—	—	—	7	6	—
No cash rent	9	9	—	—	—	13	—	5	—
Median	\$173	\$173	\$207	\$222	\$183	\$225	\$230	\$230	\$196
HOUSEHOLD INCOME IN 1979									
Occupied housing units	803	803	253	272	1 550	2 867	378	1 200	482
Median income	\$11 824	\$11 824	\$9 453	\$8 527	\$6 150	\$8 773	\$11 064	\$7 737	\$8 657
Owner-occupied housing units	242	242	49	27	33	220	37	96	61
Median income	\$17 024	\$17 024	\$28 958	\$23 558	\$25 536	\$18 707	\$22 292	\$18 438	\$24 821
Renter-occupied housing units	561	561	204	245	1 517	2 647	341	1 104	421
Median income	\$10 283	\$10 283	\$6 875	\$7 975	\$6 024	\$8 304	\$10 469	\$7 016	\$7 940
INCOME IN 1979 BELOW POVERTY LEVEL									
Owner-occupied housing units	30	30	—	—	—	45	—	6	7
Percent below poverty level	12.4	12.4	—	—	—	20.5	—	6.3	11.5
Complete plumbing for exclusive use	30	30	—	—	—	45	—	6	7
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	136	136	74	77	922	1 197	98	595	163
Percent below poverty level	24.2	24.2	36.3	31.4	60.8	45.2	28.7	53.9	38.7
Complete plumbing for exclusive use	136	136	74	77	852	1 151	98	568	144
1.01 or more persons per room	5	5	7	14	207	257	5	95	37
Lacking complete plumbing for exclusive use	—	—	—	—	70	46	—	27	19
1.01 or more persons per room	—	—	—	—	30	—	—	10	10

Table 85. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's**

	Places—Con.									
	Malden city	Medford city	New Bedford city	Newton city	Pittsfield city	Quincy city	Somerville city	Springfield city	Waltham city	Worcester city
Occupied housing units	250	147	1 429	282	86	170	518	3 553	360	1 670
HOUSE HEATING FUEL										
Utility gas	93	71	1 039	124	13	18	237	1 396	94	713
Bottled, tank, or LP gas	—	—	29	—	—	—	19	39	3	57
Electricity	27	14	91	15	6	29	12	338	34	185
Fuel oil, kerosene, etc	124	62	270	143	60	123	240	1 751	229	703
Coal or coke	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	7	—	—	8	—	—
Other fuel	6	—	—	—	—	—	—	17	—	—
No fuel used	—	—	—	—	—	—	10	4	—	12
WATER HEATING FUEL										
Utility gas	114	84	1 129	164	21	50	320	1 737	149	818
Bottled, tank, or LP gas	2	—	63	—	—	—	56	166	21	58
Electricity	31	14	71	15	27	40	10	436	42	289
Fuel oil, kerosene, etc	103	49	159	103	38	80	132	1 175	148	505
Other	—	—	—	—	—	—	—	13	—	—
No fuel used	—	—	7	—	—	—	—	26	—	—
COOKING FUEL										
Utility gas	180	101	1 309	142	29	84	455	2 459	222	748
Bottled, tank, or LP gas	—	3	29	—	—	—	15	87	12	39
Electricity	58	43	86	133	52	86	48	1 007	121	870
Other	12	—	5	7	5	—	—	—	5	7
No fuel used	—	—	—	—	—	—	—	—	—	6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	48	47	243	123	26	37	85	340	40	48
With a mortgage	23	47	192	99	21	28	63	278	21	34
Less than \$100	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	9	—	—	—	—	—	—	—	—
\$150 to \$199	—	5	11	—	—	—	—	6	—	—
\$200 to \$249	—	—	4	—	—	5	—	6	—	—
\$250 to \$299	—	—	6	—	7	7	—	52	—	—
\$300 to \$349	14	33	34	—	—	—	—	75	—	7
\$350 to \$399	—	—	36	8	14	—	—	50	—	13
\$400 to \$449	—	—	48	7	—	10	30	48	8	—
\$450 to \$499	—	—	15	11	—	—	—	17	13	—
\$500 to \$599	—	—	32	15	—	—	19	15	—	14
\$600 to \$749	9	—	6	31	—	6	—	9	—	—
\$750 or more	—	—	—	27	—	—	14	—	—	—
Median	\$341	\$314	\$405	\$663	\$363	\$410	\$504	\$350	\$460	\$388
Not mortgaged	25	—	51	24	5	9	22	62	19	14
Less than \$50	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	8	—	—
\$75 to \$99	10	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	5	—	—	21	—	—
\$150 to \$199	—	—	38	11	—	—	—	6	—	—
\$200 to \$249	9	—	7	—	—	—	22	20	11	7
\$250 or more	6	—	6	13	—	9	—	7	8	7
Median	\$214	—	\$190	\$317	\$138	\$275	\$225	\$158	\$243	\$250
GROSS RENT										
Specified renter-occupied housing units	180	77	974	118	56	126	350	2 991	313	1 514
Less than \$50	—	—	—	—	—	—	—	14	—	41
\$50 to \$59	12	—	17	—	—	—	—	58	—	113
\$60 to \$79	11	6	103	6	—	5	7	144	—	282
\$80 to \$99	10	7	66	—	—	—	—	78	12	42
\$100 to \$119	—	—	40	—	—	—	13	96	10	42
\$120 to \$149	8	—	165	—	—	—	13	199	6	112
\$150 to \$169	—	—	71	—	—	—	—	120	13	89
\$170 to \$199	15	20	146	10	18	12	10	528	14	120
\$200 to \$249	28	—	210	27	18	16	76	745	40	379
\$250 to \$299	9	13	120	—	—	20	107	521	114	148
\$300 to \$349	57	28	25	18	10	27	56	255	54	74
\$350 to \$399	7	3	11	—	—	24	30	142	29	31
\$400 to \$499	23	—	—	28	—	22	19	76	17	23
\$500 or more	—	—	—	29	—	—	19	—	4	—
No cash rent	—	—	—	—	10	—	—	15	—	18
Median	\$275	\$273	\$175	\$344	\$210	\$319	\$280	\$215	\$285	\$176
HOUSEHOLD INCOME IN 1979										
Occupied housing units	250	147	1 429	282	86	170	518	3 553	360	1 670
Median income	\$17 625	\$17 303	\$10 286	\$20 000	\$11 250	\$18 750	\$16 275	\$6 214	\$12 813	\$6 404
Owner-occupied housing units	70	70	443	158	30	44	168	524	47	123
Median income	\$26 667	\$18 636	\$17 060	\$26 333	\$17 000	\$25 192	\$28 026	\$16 982	\$15 268	\$17 266
Renter-occupied housing units	180	77	986	124	56	126	350	3 029	313	1 547
Median income	\$11 944	\$15 179	\$7 216	\$15 500	\$9 886	\$12 500	\$13 241	\$5 255	\$12 072	\$6 005
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	13	—	60	16	4	5	7	87	—	13
Percent below poverty level	18.6	—	13.5	10.1	13.3	11.4	4.2	16.6	—	10.6
Complete plumbing for exclusive use	13	—	60	16	4	5	7	87	—	13
1.01 or more persons per room	—	—	—	—	—	—	—	20	—	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	73	19	421	16	7	5	69	1 931	93	875
Percent below poverty level	40.6	24.7	42.7	12.9	12.5	4.0	19.7	63.8	29.7	56.6
Complete plumbing for exclusive use	73	19	414	16	7	5	69	1 856	87	862
1.01 or more persons per room	4	—	84	—	—	—	6	401	21	144
Lacking complete plumbing for exclusive use	—	—	7	—	—	—	—	75	6	13
1.01 or more persons per room	—	—	—	—	—	—	—	17	—	—

Table 85a. **Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Towns/ Townships: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships of
50,000 or More**

	Brookline town	Framingham town	Weymouth town
Occupied housing units	366	659	62
HOUSE HEATING FUEL			
Utility gas	81	314	7
Bottled, tank, or LP gas	—	7	—
Electricity	13	173	5
Fuel oil, kerosene, etc	272	159	50
Coal or coke	—	—	—
Wood	—	6	—
Other fuel	—	—	—
No fuel used	—	—	—
WATER HEATING FUEL			
Utility gas	136	318	23
Bottled, tank, or LP gas	—	3	7
Electricity	75	192	5
Fuel oil, kerosene, etc	155	134	21
Other	—	—	6
No fuel used	—	12	—
COOKING FUEL			
Utility gas	188	335	29
Bottled, tank, or LP gas	29	13	—
Electricity	149	296	33
Other	—	10	—
No fuel used	—	5	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units	40	82	25
With a mortgage	40	63	21
Less than \$100	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	—	—
\$200 to \$249	—	—	—
\$250 to \$299	—	—	—
\$300 to \$349	—	7	6
\$350 to \$399	—	8	6
\$400 to \$449	—	—	5
\$450 to \$499	—	5	4
\$500 to \$599	14	21	—
\$600 to \$749	—	22	—
\$750 or more	26	—	—
Median	\$1000+	\$568	\$388
Not mortgaged	—	19	4
Less than \$50	—	—	—
\$50 to \$74	—	—	—
\$75 to \$99	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	—	—
\$200 to \$249	—	7	4
\$250 or more	—	12	—
Median	—	\$260	\$225
GROSS RENT			
Specified renter-occupied housing units	300	499	30
Less than \$50	—	8	—
\$50 to \$59	—	—	—
\$60 to \$79	—	—	—
\$80 to \$99	13	10	—
\$100 to \$119	—	5	—
\$120 to \$149	—	—	—
\$150 to \$169	8	—	—
\$170 to \$199	27	9	—
\$200 to \$249	24	99	—
\$250 to \$299	59	73	8
\$300 to \$349	54	141	12
\$350 to \$399	11	71	10
\$400 to \$499	64	34	—
\$500 or more	40	45	—
No cash rent	—	4	—
Median	\$318	\$315	\$329
HOUSEHOLD INCOME IN 1979			
Occupied housing units	366	659	62
Median income	\$17 635	\$13 574	\$15 357
Owner-occupied housing units	66	160	32
Median income	\$26 154	\$21 875	\$31 000
Renter-occupied housing units	300	499	30
Median income	\$16 012	\$11 004	\$11 167
INCOME IN 1979 BELOW POVERTY LEVEL			
Owner-occupied housing units	—	6	—
Percent below poverty level	—	3.8	—
Complete plumbing for exclusive use	—	6	—
1.01 or more persons per room	—	—	—
Lacking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	45	175	8
Percent below poverty level	15.0	35.1	26.7
Complete plumbing for exclusive use	39	171	8
1.01 or more persons per room	—	46	—
Lacking complete plumbing for exclusive use	6	4	—
1.01 or more persons per room	—	—	—

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

Places	Amesbury (CDP)	Amherst (CDP)	Attleboro city	Beverly city	Chelsea city	Everett city	Gardner city	Gloucester city	Greenfield (CDP)	Hudson (CDP)	Marlborough city	Melrose city
YEAR STRUCTURE BUILT												
Year-round housing units	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
1979 to March 1980	11	129	135	63	14	20	19	73	—	77	293	91
1975 to 1978	260	86	594	731	395	276	169	303	94	157	431	251
1970 to 1974	977	280	1 459	932	620	459	786	664	436	462	1 817	837
1960 to 1969	552	375	2 254	1 494	411	727	657	973	343	1 322	3 124	1 056
1950 to 1959	340	403	1 648	2 111	579	1 061	635	1 155	510	453	1 261	1 212
1940 to 1949	178	362	965	1 425	1 040	1 292	713	708	548	206	526	945
1939 or earlier	2 445	1 252	5 448	7 310	4 402	10 824	4 481	7 225	3 952	2 037	4 016	6 557
Owner-occupied housing units	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
1979 to March 1980	4	8	114	35	7	15	19	37	—	62	148	12
1975 to 1978	116	11	386	284	36	24	73	145	22	95	268	43
1970 to 1974	179	49	830	177	5	47	101	226	58	292	437	224
1960 to 1969	132	135	1 653	837	76	221	410	566	116	1 180	1 815	371
1950 to 1959	128	204	1 164	1 813	154	443	476	652	324	371	1 011	1 018
1940 to 1949	68	127	565	905	164	272	393	351	265	84	258	689
1939 or earlier	1 579	480	2 690	3 932	2 187	4 762	2 236	3 948	2 092	1 035	2 046	4 656
Renter-occupied housing units	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
1979 to March 1980	144	7	173	21	7	5	—	23	—	6	5	47
1975 to 1978	144	75	476	425	346	244	83	151	67	62	150	190
1970 to 1974	690	228	569	711	595	401	627	394	378	162	1 234	586
1960 to 1969	365	227	517	613	331	480	233	376	220	133	1 243	651
1950 to 1959	189	196	443	289	412	590	149	457	173	71	224	194
1940 to 1949	75	225	375	466	768	925	268	330	269	122	252	256
1939 or earlier	761	742	2 419	3 070	4 627	5 710	1 970	2 886	1 644	930	1 834	1 712
BEDROOMS												
Year-round housing units	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
None	78	161	144	311	159	80	113	161	127	41	206	218
1	970	786	2 050	2 699	2 650	3 467	1 744	2 317	1 287	710	2 293	1 937
2	1 625	678	4 228	4 030	4 195	5 451	2 745	3 606	1 888	1 343	4 008	2 682
3	1 418	651	4 520	4 958	2 683	4 131	2 148	3 532	1 672	1 712	3 420	3 889
4	565	396	1 303	1 613	599	1 200	565	1 060	693	751	1 370	1 568
5 or more	107	215	258	455	175	330	145	425	216	157	171	655
Owner-occupied housing units	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
None	—	—	15	—	—	—	—	—	—	—	—	9
1	78	52	460	323	245	438	268	399	96	119	342	144
2	507	172	1 929	1 763	961	1 462	1 241	1 631	768	754	1 370	1 246
3	1 034	395	3 587	4 078	968	2 573	1 593	2 691	1 228	1 480	2 847	3 532
4	486	281	1 194	1 399	329	1 039	484	872	577	625	1 261	1 446
5 or more	101	114	217	420	115	272	122	332	208	141	163	636
Renter-occupied housing units	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
None	38	142	93	250	126	77	102	150	113	22	191	203
1	832	643	1 431	2 223	2 235	2 832	1 317	1 716	1 110	571	1 689	1 678
2	1 006	478	2 030	2 112	2 885	3 753	1 335	1 797	1 050	565	2 478	1 293
3	295	241	830	784	1 560	1 479	483	742	396	213	500	325
4	47	111	92	203	225	156	70	154	82	110	84	118
5 or more	6	85	20	23	55	58	23	58	—	5	—	19
STORIES IN STRUCTURE												
Year-round housing units	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
1 to 3	4 514	2 623	12 406	13 455	9 144	13 683	7 048	10 721	5 690	4 683	10 844	9 534
4 to 6	138	244	97	402	714	677	297	373	105	31	579	835
7 to 12	111	3	—	209	450	287	—	7	88	—	45	580
13 or more	—	17	—	—	153	12	115	—	—	—	—	—
PASSENGER ELEVATOR												
Year-round housing units	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
Structures with 4 or more stories	249	264	97	611	1 317	976	412	380	193	31	624	1 415
With elevator	111	161	45	434	795	375	160	286	123	—	343	1 093
UNITS IN STRUCTURE												
Year-round housing units	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
1, detached	1 881	1 146	6 552	7 386	876	4 207	2 977	5 672	2 725	2 807	5 117	6 394
1, attached	168	50	57	360	212	340	74	140	46	51	121	109
2	738	308	1 686	1 783	2 413	4 532	1 246	2 086	1 028	817	1 600	1 517
3 and 4	409	328	1 913	1 867	3 955	3 662	1 274	1 529	939	298	773	575
5 to 9	160	361	859	1 004	1 103	712	632	505	573	227	384	435
10 to 49	1 230	359	838	1 181	1 268	815	999	710	418	343	2 295	1 138
50 or more	130	335	108	485	634	391	183	406	133	42	858	781
Mobile home or trailer, etc.	47	—	490	—	—	—	75	52	21	129	320	—
Owner-occupied housing units	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
1, detached	1 664	882	6 007	6 843	760	3 933	2 733	4 720	2 394	2 628	4 797	6 167
1, attached	88	11	27	114	119	42	17	69	6	33	83	44
2	297	95	626	660	1 016	1 353	582	764	357	250	585	585
3 and 4	56	17	255	297	676	414	259	265	73	76	93	38
5 or more	79	9	62	69	58	42	62	76	47	18	153	179
Mobile home or trailer, etc.	22	—	425	—	—	—	55	31	—	114	272	—
Renter-occupied housing units	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
1, detached	142	251	420	432	95	220	182	741	262	143	257	206
1, attached	64	39	30	216	77	255	57	58	40	18	38	56
2	392	209	991	1 044	1 248	3 028	582	1 196	612	551	961	875
3 and 4	323	301	1 443	1 467	2 899	3 056	930	1 164	814	216	614	464
5 to 9	144	336	742	903	961	646	526	415	499	172	327	401
10 to 49	1 011	352	735	1 060	1 194	776	872	680	370	329	2 058	1 021
50 or more	130	212	108	473	612	374	164	342	133	42	642	613
Mobile home or trailer, etc.	18	—	27	—	—	—	17	21	21	15	45	—
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	2 208	1 654	4 468	5 544	7 086	8 324	3 319	4 583	2 722	1 486	4 912	3 603
1, mobile home or trailer, etc.	208	244	449	597	172	444	245	786	294	176	310	229
Median gross rent	\$307	\$433	\$303	\$356	\$237	\$277	\$197	\$333	\$228	\$355	\$335	\$335
2 or more	2 000	1 410	4 019	4 947	6 914	7 880	3 074	3 797	2 428	1 310	4 602	3 374
Median gross rent	\$265	\$229	\$237	\$274	\$241	\$261	\$205	\$249	\$211	\$243	\$315	\$296

Table 86. Structural Characteristics for Places of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Milford (CDP)	Newburyport city	North Adams city	Northampton city	Peabody city	Revere city	Salem city	Southbridge (CDP)	Taunton city	Webster (CDP)	Westfield city	Woburn city
YEAR STRUCTURE BUILT												
Year-round housing units	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
1979 to March 1980	96	24	69	55	161	100	85	11	196	19	159	276
1975 to 1978	269	101	138	288	611	830	292	65	711	64	793	595
1970 to 1974	1 544	452	599	1 204	1 074	1 654	1 181	183	1 588	379	1 963	841
1960 to 1969	1 477	766	503	1 189	4 766	2 374	1 390	334	2 021	387	2 349	2 448
1950 to 1959	721	455	515	1 161	3 071	2 396	1 062	437	1 260	589	2 063	3 261
1940 to 1949	497	297	585	739	1 281	1 452	1 205	594	1 366	485	1 117	900
1939 or earlier	3 426	4 164	4 467	5 935	5 281	8 299	10 664	3 587	9 595	2 948	4 547	4 400
Owner-occupied housing units	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
1979 to March 1980	79	19	11	32	88	22	26	5	133	6	136	108
1975 to 1978	188	85	65	107	540	128	37	13	454	29	546	267
1970 to 1974	581	97	127	420	607	440	278	75	709	74	1 030	273
1960 to 1969	981	587	282	586	3 776	1 412	808	224	1 355	287	1 648	1 216
1950 to 1959	518	352	345	886	2 487	1 473	687	324	842	338	1 742	2 597
1940 to 1949	182	161	279	380	846	503	419	256	662	168	711	567
1939 or earlier	1 812	2 127	2 214	2 976	2 701	4 037	4 130	1 105	4 842	968	2 335	2 518
Renter-occupied housing units	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
1979 to March 1980	17	5	58	11	51	78	37	6	30	13	23	104
1975 to 1978	75	8	62	165	69	669	248	52	242	35	220	322
1970 to 1974	913	343	428	754	422	1 124	892	108	841	283	888	550
1960 to 1969	481	171	212	589	923	890	574	100	617	100	632	1 176
1950 to 1959	195	89	142	257	568	843	340	113	361	209	266	631
1940 to 1949	275	90	253	350	398	879	738	305	614	280	340	316
1939 or earlier	1 431	1 758	2 160	2 714	2 328	3 869	5 851	2 214	4 093	1 689	1 887	1 748
BEDROOMS												
Year-round housing units	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
None	73	110	89	261	119	246	645	79	348	87	99	178
1	1 580	1 210	1 266	2 343	2 414	4 909	3 742	805	2 752	837	1 718	2 252
2	2 625	1 833	2 513	2 962	5 046	5 797	5 560	1 985	6 006	1 892	4 621	3 530
3	2 729	2 146	2 454	3 637	6 632	4 898	4 344	1 836	5 675	1 596	4 900	4 984
4	889	784	635	1 103	1 757	1 067	1 243	392	1 537	387	1 430	1 464
5 or more	134	176	139	265	277	188	345	114	399	72	223	313
Owner-occupied housing units	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
None	7	—	—	9	20	—	5	—	—	—	—	—
1	242	112	154	228	543	699	533	68	593	77	325	263
2	907	856	1 006	1 084	2 642	2 628	1 782	624	2 633	579	2 235	1 518
3	2 275	1 666	1 558	2 975	5 942	3 617	2 820	976	4 154	866	4 106	4 153
4	800	641	493	882	1 644	893	980	247	1 295	276	1 307	1 361
5 or more	110	153	112	218	265	158	265	87	322	72	175	251
Renter-occupied housing units	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
None	53	88	84	249	84	215	540	56	264	21	81	146
1	1 244	1 003	1 023	2 059	1 790	3 965	3 066	690	1 940	674	1 259	1 900
2	1 577	824	1 322	1 714	2 169	2 846	3 478	1 219	2 901	1 134	2 104	1 928
3	417	417	741	589	627	1 142	1 306	790	1 399	679	684	755
4	75	113	131	191	82	166	219	130	229	101	98	95
5 or more	21	19	14	38	7	18	71	13	65	—	30	23
STORIES IN STRUCTURE												
Year-round housing units	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
1 to 3	7 936	6 095	6 743	10 145	15 609	15 195	14 309	4 998	16 539	4 748	12 752	12 402
4 to 6	94	44	223	164	381	1 319	770	94	198	123	232	97
7 to 12	—	120	130	248	255	555	792	119	—	—	2	222
13 or more	—	—	—	14	—	36	8	—	—	—	5	—
PASSENGER ELEVATOR												
Year-round housing units	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
Structures with 4 or more stories	94	164	353	426	636	1 910	1 570	213	198	123	239	319
With elevator	—	128	259	298	605	1 383	1 048	119	125	13	219	222
UNITS IN STRUCTURE												
Year-round housing units	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
1, detached	3 813	3 222	2 731	5 029	9 725	5 605	4 849	1 358	6 973	1 355	7 560	7 318
1, attached	65	299	247	1 722	293	279	245	37	211	16	139	155
2	1 367	1 034	1 497	1 722	1 866	4 836	3 752	1 154	3 745	1 133	1 967	1 795
3 and 4	868	592	1 114	1 196	1 584	2 857	3 183	1 717	2 870	1 458	861	817
5 to 9	492	648	745	1 029	774	1 027	1 359	719	1 064	603	436	629
10 to 49	1 236	329	222	1 110	704	1 282	1 425	107	1 050	281	1 146	1 610
50 or more	184	132	358	292	628	1 147	1 066	119	478	6	643	382
Mobile home or trailer, etc.	5	3	182	21	671	72	—	—	346	19	239	15
Owner-occupied housing units	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
1, detached	3 578	2 915	2 481	4 604	9 297	5 078	4 305	1 228	6 367	1 217	7 021	6 792
1, attached	31	134	18	54	137	68	90	20	56	—	35	56
2	543	318	479	550	651	2 112	1 392	422	1 583	387	645	565
3 and 4	140	38	184	112	229	507	501	302	627	240	104	76
5 or more	49	20	34	50	125	192	97	30	45	19	112	54
Mobile home or trailer, etc.	—	3	127	17	606	58	—	—	319	7	231	3
Renter-occupied housing units	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
1, detached	151	217	163	346	354	375	386	107	426	103	372	417
1, attached	30	117	218	103	137	211	105	17	128	16	104	99
2	758	668	848	1 096	1 136	2 521	2 130	662	1 922	661	1 152	1 150
3 and 4	680	517	878	1 013	1 259	2 178	2 495	1 277	1 951	1 108	727	686
5 to 9	444	523	659	945	600	877	1 205	632	953	506	326	587
10 to 49	1 146	295	192	1 058	631	1 107	1 305	84	936	197	973	1 544
50 or more	173	127	338	275	588	1 069	1 054	119	465	6	602	352
Mobile home or trailer, etc.	5	—	19	4	54	14	—	—	17	12	—	12
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	3 357	2 455	3 304	4 830	4 712	8 325	8 647	2 890	6 724	2 599	4 218	4 804
1, mobile home or trailer, etc.	156	325	389	443	498	573	458	116	497	121	438	485
Median gross rent	\$339	\$370	\$213	\$324	\$311	\$309	\$320	\$260	\$238	\$235	\$297	\$361
2 or more	3 201	2 130	2 915	4 387	4 214	7 752	8 189	2 774	6 227	2 478	3 780	4 319
Median gross rent	\$257	\$278	\$181	\$237	\$265	\$271	\$263	\$193	\$228	\$188	\$241	\$320

Table 86a. Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

YEAR STRUCTURE BUILT

Year-round housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
1979 to March 1980	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
1975 to 1978	63	173	58	282	19	183	233	50	32	72	898	55	24	30	303	158
1970 to 1974	79	428	69	1 137	293	259	705	327	97	236	1 865	155	283	188	855	613
1960 to 1969	620	1 548	170	1 405	1 049	1 879	854	871	217	412	2 945	313	493	463	1 678	696
1950 to 1959	564	2 139	226	2 450	679	2 285	1 886	2 840	249	922	2 616	1 061	1 731	557	3 379	790
1940 to 1949	817	983	467	1 889	457	726	1 511	2 949	507	1 367	1 683	1 306	820	1 087	1 650	1 069
1930 or earlier	440	196	297	819	249	462	552	2 011	299	669	1 024	321	333	1 166	776	673
	1 816	833	3 038	1 649	2 683	1 901	3 148	9 826	2 788	1 570	2 879	598	695	6 400	2 205	1 198

Owner-occupied housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
1979 to March 1980	3 053	3 951	2 507	6 596	2 715	3 021	6 519	10 392	2 737	4 270	8 929	2 855	3 558	5 821	8 830	2 994
1975 to 1978	—	70	49	187	12	32	189	24	32	69	518	7	17	20	146	88
1970 to 1974	47	224	60	713	149	135	597	65	97	150	1 362	97	183	46	509	344
1960 to 1969	350	776	70	1 910	228	547	701	236	142	321	1 903	224	364	73	1 372	496
1950 to 1959	389	1 383	192	1 817	234	782	1 360	955	202	682	1 880	928	1 569	254	2 984	429
1940 to 1949	773	844	393	1 626	222	451	1 347	1 927	422	1 198	1 063	1 002	702	826	1 476	452
1930 or earlier	311	129	200	683	99	195	429	1 194	256	577	173	251	601	675	361	361
	1 183	525	1 543	1 290	1 771	879	1 896	5 991	1 586	1 274	1 626	424	472	4 001	1 668	824

Renter-occupied housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
1979 to March 1980	1 254	2 035	1 605	2 769	2 351	4 422	2 169	8 160	1 120	895	3 085	886	739	3 903	1 815	1 625
1975 to 1978	23	7	9	73	—	20	8	26	—	—	78	23	7	10	110	8
1970 to 1974	65	173	6	332	144	119	92	239	—	86	251	58	100	139	335	200
1960 to 1969	262	682	100	484	713	1 314	146	604	60	88	705	89	120	372	290	123
1950 to 1959	157	698	26	1 161	381	1 469	504	1 810	38	222	408	103	141	300	362	285
1940 to 1949	44	139	70	233	212	272	146	1 011	57	148	449	296	109	261	159	481
1930 or earlier	120	52	94	136	103	251	118	778	43	91	316	148	68	542	88	248
	583	284	1 300	350	798	977	1 155	3 692	922	260	878	169	194	2 279	471	280

BEDROOMS

Year-round housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
None	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
1	47	62	21	165	78	167	86	318	46	32	229	72	5	9	17	—
2	745	962	648	1 295	1 013	1 592	1 022	3 592	703	535	1 190	305	398	937	969	477
3	1 165	1 603	1 344	3 274	1 933	2 357	1 635	6 525	1 319	1 631	4 607	775	891	3 176	2 316	1 665
4	1 739	1 815	1 797	3 832	1 651	2 009	3 251	5 826	1 469	2 366	5 399	1 510	2 221	3 197	5 481	2 018
5 or more	564	1 515	411	936	632	1 142	2 278	2 077	494	565	1 820	931	765	1 925	1 703	736
	139	343	104	129	122	428	617	536	158	119	665	216	99	647	360	301

Owner-occupied housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
None	3 053	3 951	2 507	6 596	2 715	3 021	6 519	10 392	2 737	4 270	8 929	2 855	3 558	5 821	8 830	2 994
1	—	—	—	13	—	—	—	14	—	—	25	—	—	3	5	—
2	126	51	166	265	109	74	139	433	159	190	297	43	99	127	369	99
3	665	515	644	1 800	685	512	834	2 952	785	1 213	2 618	396	622	888	1 527	910
4	1 579	1 617	1 268	3 524	1 258	1 269	2 836	4 645	1 212	2 231	4 010	1 331	2 058	2 413	4 971	1 209
5 or more	552	1 434	357	865	547	882	2 185	1 876	429	523	1 486	876	680	1 778	1 630	543
	127	334	72	129	116	284	525	472	152	113	493	209	99	612	328	233

Renter-occupied housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
None	1 254	2 035	1 605	2 769	2 351	4 422	2 169	8 160	1 120	895	3 085	886	739	3 903	1 815	1 625
1	34	57	21	136	38	148	81	294	36	32	158	58	5	6	12	—
2	585	773	446	977	844	1 412	857	3 043	445	314	779	260	274	790	556	317
3	467	956	598	1 362	1 106	1 800	742	3 466	413	391	1 291	376	237	2 188	732	537
4	151	182	462	239	304	700	369	1 123	195	118	650	150	154	766	434	609
5 or more	12	60	53	55	53	234	47	180	25	34	170	35	69	133	54	129
	5	7	25	—	6	128	73	54	6	6	37	7	—	20	27	33

STORIES IN STRUCTURE

Year-round housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
1 to 3	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
4 to 6	4 376	6 287	4 247	9 631	5 180	7 427	8 761	17 046	4 077	5 241	13 904	3 793	4 379	9 497	10 803	5 188
7 to 12	23	13	78	—	138	248	128	1 175	112	7	6	16	—	115	43	9
13 or more	—	—	—	—	111	3	—	488	—	—	—	—	—	279	—	—
	—	—	—	—	—	17	—	165	—	—	—	—	—	—	—	—

PASSENGER ELEVATOR

Year-round housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
Structures with 4 or more stories	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
With elevator	23	13	78	—	249	268	128	1 828	112	7	6	16	—	394	43	9
	—	—	42	—	111	161	92	1 596	7	—	—	8	—	383	—	—

UNITS IN STRUCTURE

Year-round housing units

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
1, detached	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
1, attached	2 922	3 618	2 024	6 253	2 416	3 213	6 569	8 659	2 581	4 236	11 321	2 877	3 594	5 310	8 953	3 858
2	34	335	60	342	168	394	47	313	39	19	303	89	20	195	67	110
3	388	245	909	636	766	469	608	5 242	581	345	586	422	370	3 078	557	186
3 and 4	336	174	695	334	409	697	403	770	543	137	374	61	131	665	179	492
5 to 9	315	376	316	587	160	860	361	503	318	116	411	159	114	62	147	264
10 to 49	321	1 487	236	1 215	1 286	1 570	807	2 154	115	156	694	82	73	291	859	221
50 or more	77	58	46	238	130	492	94	1 207	—	16	221	52	52	290	33	—
Mobile home or trailer, etc.	6	7	37	26	94	—	—	26	12	223	—	58	25	—	51	66

Owner-occupied housing units

1, detached	2 777	3 410	1 887	5 867	2 132	2 636	6 128	8 158	2 375	3 952	8 339	2 687	3 350	5 010	8 373	2 815
1, attached	34	295	38	211	88	113	30	141	19	6	107	22	11	109	28	39
2	166	61	430	220	297	144	208	1 769	257	160	174	64	141	597	204	22
3 and 4	37	37	67	23	56	41	43	75	59	12	65	9	29	62	27	26
5 or more	39	141	54	257	91	87	110	249	22	7	244	15	15	43	147	39
Mobile home or trailer, etc.	-	7	31	18	51	-	-	-	5	133	-	58	12	-	51	53

Table 86a. **Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships

YEAR STRUCTURE BUILT

	Braintree town	Bridge-water town	Burlington town	Canton town	Chelms-ford town	Clinton town	Concord town	Donvers town	Dart-mouth town	Dedham town	Dennis town	Dorcut town	Duxbury town	East-hampton town	East-Long-meadow town	Easton town
Year-round housing units -----	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
1979 to March 1980	182	150	57	105	213	7	73	169	199	66	305	127	182	75	6	221
1975 to 1978	699	476	357	468	478	53	352	230	791	238	1 077	543	369	268	294	726
1970 to 1974	953	1 385	1 074	420	850	433	462	660	1 050	358	1 810	1 119	798	1 048	388	899
1960 to 1969	1 442	850	2 498	1 449	3 796	507	1 050	1 925	1 502	1 295	1 805	1 484	686	729	890	678
1950 to 1959	2 468	403	2 220	1 358	1 786	519	1 168	1 687	1 206	1 694	901	1 437	476	806	1 452	731
1940 to 1949	1 757	232	215	388	613	269	321	565	651	880	322	615	241	453	444	257
1939 or earlier	4 215	1 763	590	1 610	2 023	3 150	1 913	2 974	2 687	3 878	930	1 567	1 079	2 562	859	1 624
Owner-occupied housing units -----	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
1979 to March 1980	108	132	47	51	145	—	61	51	146	49	138	103	149	57	6	186
1975 to 1978	296	388	273	261	463	20	160	170	593	113	630	413	324	238	125	491
1970 to 1974	347	636	501	248	701	125	305	275	937	258	1 009	518	680	654	308	650
1960 to 1969	1 206	584	2 098	1 120	3 279	302	882	1 390	1 260	1 113	1 020	1 154	650	460	825	558
1950 to 1959	2 230	343	2 162	1 227	1 570	274	966	1 551	1 065	1 533	541	1 357	405	676	1 371	662
1940 to 1949	1 453	123	151	313	481	124	258	401	502	682	198	477	200	253	394	206
1939 or earlier	3 275	1 076	482	1 022	1 491	1 591	1 267	1 927	2 007	2 774	510	1 133	834	1 241	688	1 146
Renter-occupied housing units -----	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
1979 to March 1980	45	6	4	54	11	—	7	17	5	27	—	—	—	6	—	20
1975 to 1978	348	85	83	198	15	33	163	60	194	116	154	124	41	18	169	199
1970 to 1974	582	695	556	172	115	273	154	385	89	98	405	576	54	378	80	249
1960 to 1969	234	241	351	276	488	180	152	510	219	178	320	323	36	257	58	120
1950 to 1959	205	38	44	119	205	229	182	120	136	153	117	80	62	117	71	50
1940 to 1949	279	105	51	66	119	134	63	164	131	187	61	138	28	200	28	51
1939 or earlier	876	632	102	511	505	1 370	591	965	579	1 017	206	372	176	1 227	157	413

BEDROOMS

Year-round housing units -----	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
None	28	71	33	14	31	119	21	101	44	36	22	48	33	13	6	14
1	1 092	828	626	693	622	802	400	1 131	650	724	478	532	273	917	438	515
2	3 214	1 646	1 245	1 221	2 225	1 717	1 037	2 365	2 492	2 271	2 673	2 331	505	1 895	1 090	1 315
3	5 195	1 987	3 694	2 325	4 344	1 749	1 685	3 248	3 761	3 555	2 990	2 913	1 373	2 360	1 882	2 250
4	1 864	515	1 106	1 289	2 161	452	1 530	1 086	895	1 333	720	902	1 322	604	814	873
5 or more	323	212	307	256	376	99	666	279	244	490	267	166	325	152	103	169
Owner-occupied housing units -----	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
None	—	—	—	—	—	—	—	6	20	—	—	—	—	—	—	—
1	184	120	105	100	156	84	68	261	269	157	149	211	110	107	130	158
2	1 960	787	710	712	1 520	653	427	1 301	1 781	1 548	1 421	1 325	415	847	934	759
3	4 700	1 728	3 515	2 008	3 994	1 233	1 408	2 958	3 398	3 139	1 811	2 614	1 236	1 957	1 781	2 041
4	1 758	463	1 094	1 212	2 094	371	1 400	992	825	1 223	448	842	1 201	528	775	790
5 or more	313	179	290	210	366	95	596	247	217	455	217	163	279	140	97	151
Renter-occupied housing units -----	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
None	28	62	33	14	26	98	21	87	24	36	17	48	22	13	6	14
1	891	665	480	532	451	658	322	774	359	523	259	311	146	751	308	336
2	1 129	811	498	491	612	934	575	1 000	619	689	609	926	86	1 019	141	508
3	423	194	151	269	303	477	243	254	301	401	322	268	92	371	80	169
4	88	46	12	64	56	55	102	64	42	84	77	60	53	49	22	61
5 or more	10	24	17	26	10	4	42	32	20	21	6	—	9	—	6	14

STORIES IN STRUCTURE

Year-round housing units -----	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
1 to 3	11 541	5 249	7 011	5 798	9 731	4 835	5 312	8 125	8 072	8 409	7 133	6 885	3 831	5 920	4 324	5 126
4 to 6	175	10	—	—	28	103	27	85	14	—	17	7	—	21	—	10
7 to 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	—

PASSENGER ELEVATOR

Year-round housing units -----	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
Structures with 4 or more stories	175	10	—	—	28	103	27	85	14	—	17	7	—	21	—	10
With elevator	78	—	—	—	—	—	—	59	—	—	—	—	—	—	9	—

UNITS IN STRUCTURE

Year-round housing units -----	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
1, detached	8 697	3 095	5 830	4 431	7 880	1 985	4 158	5 467	6 721	6 387	5 600	5 033	3 610	3 418	3 873	3 736
1, attached	95	67	52	68	83	59	115	61	85	235	74	146	40	144	23	184
2	973	517	92	511	452	990	410	802	665	999	413	599	39	889	119	359
3 and 4	460	461	64	125	192	811	151	493	289	388	171	163	—	559	54	143
5 to 9	507	125	377	261	167	418	350	441	187	241	70	273	79	439	56	345
10 to 49	877	930	522	372	586	634	112	689	78	151	714	645	63	461	153	267
50 or more	107	57	74	30	173	14	—	74	—	8	103	33	—	31	55	34
Mobile home or trailer, etc.	—	7	—	—	226	27	43	183	61	—	5	—	—	—	—	68
Owner-occupied housing units -----	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
1, detached	8 315	2 840	5 591	4 051	7 482	1 825	3 743	5 119	6 055	5 961	3 560	4 730	3 185	3 124	3 656	3 453
1, attached	69	45	43	41	72	23	19	32	40	132	6	86	20	65	16	90
2	300	192	37	131	189	380	74	349	301	336	119	207	7	267	20	122
3 and 4	44	92	24	9	26	154	21	71	53	60	87	26	—	95	13	31
5 or more	187	106	19	10	151	44	12	66	32	33	274	106	30	28	12	135
Mobile home or trailer, etc.	—	7	—	—	210	10	30	128	29	—	—	—	—	—	—	68
Renter-occupied housing units -----	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
1, detached	292	188	200	284	331	131	338	279	502	372	585	250	265	220	164	205
1, attached	23	22	7	27	11	36	86	29	45	103	33	60	20	74	7	79
2	638	313	42	330	254	538	311	427	334	606	240	381	32	602	99	222
3 and 4	399	325	40	116	156	602	130	405	236	306	32	137	—	421	41	105
5 to 9	367	108	364	243	117	356	323	417	150	208	27	225	56	420	56	283
10 to 49	750	792	468	366	441	549	104	585	66	151	294	527	35	435	148	195
50 or more	100	54	70	30	139	14	—	20	—	8	74	33	—	31	48	13
Mobile home or trailer, etc.	—	—	—	—	9	—	13	49	32	—	5	—	—	—	—	—

Table 86a. Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	Fairhaven town	Falmouth town	Foxborough town	Franklin town	Grafton town	Greenfield town	Honover town	Harvard town	Hingham town	Holbrook town	Holden town	Holliston town	Hudson town	Ipswich town	Lexington town	Longmeadow town
YEAR STRUCTURE BUILT																
Year-round housing units	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
1979 to March 1980	31	362	194	95	125	7	47	89	135	38	137	69	97	86	61	57
1975 to 1978	179	1 175	314	388	341	137	254	169	391	48	300	279	219	109	640	279
1970 to 1974	337	1 972	585	583	426	829	302	236	443	276	395	474	514	476	411	391
1960 to 1969	788	2 551	1 160	1 653	543	577	982	814	1 081	441	868	1 463	1 552	666	1 909	1 411
1950 to 1959	944	1 797	817	745	814	848	546	677	1 041	1 386	1 342	659	601	687	3 055	1 019
1940 to 1949	576	769	325	287	293	757	182	165	822	291	627	147	268	443	961	477
1939 or earlier	3 074	2 104	1 433	1 825	1 463	4 346	905	539	2 599	1 039	997	929	2 201	1 694	2 730	1 532
Owner-occupied housing units																
Year-round housing units	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
1979 to March 1980	31	158	55	95	72	7	37	78	48	38	57	56	82	17	45	52
1975 to 1978	54	761	139	294	275	49	244	156	230	48	261	243	143	77	503	274
1970 to 1974	203	1 102	206	166	227	271	302	170	380	179	374	317	344	275	283	386
1960 to 1969	585	1 551	726	1 381	433	287	945	215	1 048	334	774	1 271	1 354	505	1 559	1 369
1950 to 1959	749	1 130	759	657	691	636	529	127	927	1 290	1 240	603	493	561	2 806	971
1940 to 1949	462	392	213	163	179	452	155	37	665	263	528	120	131	231	888	431
1939 or earlier	2 078	1 313	923	1 172	805	2 379	692	309	2 020	701	659	640	1 155	1 113	2 229	1 416
Renter-occupied housing units																
Year-round housing units	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
1979 to March 1980	—	18	111	—	37	—	—	—	72	—	54	—	6	69	16	—
1975 to 1978	125	133	145	94	66	83	10	5	131	—	39	29	69	31	134	—
1970 to 1974	110	461	358	388	184	551	—	59	58	97	21	147	162	182	128	—
1960 to 1969	186	601	414	261	102	280	19	580	13	92	89	180	182	149	341	31
1950 to 1959	162	444	50	84	112	194	17	537	87	72	75	43	97	120	213	29
1940 to 1949	104	220	101	113	114	288	15	128	137	19	73	13	137	196	71	27
1939 or earlier	918	552	456	581	566	1 737	195	213	507	310	292	260	974	524	457	79
BEDROOMS																
Year-round housing units	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
None	49	202	19	22	53	151	18	—	11	13	7	6	41	24	13	—
1	1 042	896	615	749	466	1 428	76	88	488	431	352	412	770	715	479	61
2	1 810	2 776	1 747	1 411	967	2 357	436	710	1 177	848	1 227	696	1 528	1 104	2 077	664
3	2 192	4 089	1 574	2 130	1 753	2 391	1 559	1 216	2 284	1 703	2 115	1 702	2 085	1 531	4 108	2 317
4	689	2 046	720	1 019	647	883	884	507	1 927	440	826	1 089	858	568	2 350	1 616
5 or more	147	721	153	245	119	291	245	168	625	84	139	115	170	219	740	508
Owner-occupied housing units																
Year-round housing units	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
None	4	11	—	6	11	—	—	—	—	—	—	—	—	—	9	—
1	279	227	128	169	63	160	27	28	108	146	83	53	130	156	97	61
2	1 280	1 498	742	611	444	1 064	304	98	790	625	931	452	882	619	1 460	559
3	1 818	2 736	1 370	1 937	1 451	1 832	1 505	353	2 009	1 605	1 950	1 601	1 804	1 267	3 813	2 236
4	648	1 418	657	994	594	747	851	465	1 812	405	790	1 041	732	536	2 250	1 569
5 or more	133	517	124	211	119	278	217	148	599	72	139	103	154	201	684	474
Renter-occupied housing units																
Year-round housing units	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
None	45	171	19	8	31	134	—	—	6	13	—	6	22	24	4	—
1	713	535	466	552	375	1 175	49	50	361	276	259	349	620	536	382	—
2	451	810	914	745	476	1 220	125	588	350	172	232	219	622	451	581	61
3	352	500	189	167	260	501	32	839	218	82	121	66	248	224	267	60
4	34	312	27	15	39	98	28	25	50	35	31	20	110	31	82	29
5 or more	10	101	20	34	—	5	22	20	20	12	—	12	5	5	44	16
STORIES IN STRUCTURE																
Year-round housing units	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
1 to 3	5 922	10 698	4 810	5 567	4 005	7 308	3 218	2 684	6 512	3 519	4 648	4 015	5 421	4 091	9 739	5 166
4 to 6	7	32	18	9	—	105	—	5	—	—	18	5	31	70	28	—
7 to 12	—	—	—	—	—	88	—	—	—	—	—	—	—	—	—	—
13 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PASSENGER ELEVATOR																
Year-round housing units	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
Structures with 4 or more stories	7	32	18	9	—	193	—	5	—	—	18	5	31	70	28	—
With elevator	—	32	—	—	—	123	—	—	—	—	—	—	—	—	28	—
UNITS IN STRUCTURE																
Year-round housing units	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
1, detached	4 225	8 957	2 961	3 725	2 605	3 889	2 900	1 240	5 501	2 819	4 095	3 279	3 450	2 753	8 426	5 078
1, attached	19	97	68	49	21	118	28	328	73	22	11	26	77	35	334	16
2	793	355	378	638	526	1 067	165	305	510	240	204	134	873	464	374	39
3 and 4	358	696	218	308	330	1 110	91	78	186	130	167	262	298	409	301	5
5 to 9	116	276	882	392	365	594	16	738	58	55	67	122	231	243	95	9
10 to 49	180	246	152	406	149	502	18	—	178	133	122	91	349	146	227	19
50 or more	234	92	54	47	5	137	—	—	—	27	—	106	42	97	10	—
Mobile home or trailer, etc.	4	11	115	11	4	84	—	—	6	93	—	—	132	14	—	—
Owner-occupied housing units																
Year-round housing units	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
1, detached	3 737	5 998	2 736	3 570	2 422	3 455	2 794	1 026	5 098	2 650	3 769	3 105	3 181	2 473	7 878	4 830
1, attached	19	33	18	24	16	28	21	7	24	12	—	6	44	17	232	16
2	306	85	120	221	204	378	85	32	146	91	—	84	35	260	208	84
3 and 4	79	183	20	36	29	73	—	19	31	13	18	31	76	53	51	5
5 or more	17	97	28	72	7	84	4	8	13	—	22	73	24	14	68	28
Mobile home or trailer, etc.	4	11	99	5	4	63	—	—	6	87	—	—	117	14	—	—
Renter-occupied housing units																
Year-round housing units	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
1, detached	423	1 473	144	116	151	352	66	183	268	127	217	99	219	220	485	154
1, attached	—	23	50	25	5	90	7	302	49	10	4	20	33	18	93	—
2	431	238	258	381	299	630	80	252	337	144	115	90	597	232	268	12
3 and 4	259	237	187	255	269	978	91	59	143	117	140	224	216	344	250	—
5 to 9	105	169	791	346	332	520	12	726	49	41	55	82	176	225	95	—
10 to 49	158	197	152	345	120	405	—	—	159	118	112	51	329	146	159	—
50 or more	229	92	47	47	5											

Table 86a. **Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

YEAR STRUCTURE BUILT

	Ludlow town	Lynnfield town	Mansfield town	Morblehead town	Marshfield town	Medfield town	Methuen town	Middleborough town	Milford town	Millbury town	Milton town	Natick town	Needham town	North Andover town	North Attleborough town	Northborough town
Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
1979 to March 1980 -----	77	28	122	40	88	69	273	204	119	25	166	394	63	345	196	42
1975 to 1978 -----	293	280	578	218	522	363	530	501	401	162	68	317	290	672	562	214
1970 to 1974 -----	694	245	806	405	1 566	404	1 331	514	1 629	350	275	578	410	1 116	958	504
1960 to 1969 -----	1 235	704	696	1 186	1 685	957	2 545	794	1 566	734	559	1 210	1 530	1 750	1 267	717
1950 to 1959 -----	1 560	1 257	355	1 292	1 322	571	1 775	454	794	628	1 391	2 562	2 775	715	955	953
1940 to 1949 -----	579	481	272	786	593	122	1 305	480	511	292	1 161	1 473	1 299	564	575	171
1939 or earlier -----	1 681	571	1 863	4 296	1 359	670	5 454	2 672	3 501	1 890	4 935	3 122	1 885	3 066	750	750
Owner-occupied housing units -----	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
1979 to March 1980 -----	66	24	60	36	49	32	186	134	102	12	19	51	37	118	93	38
1975 to 1978 -----	242	195	317	130	406	201	370	394	320	130	68	162	144	528	440	199
1970 to 1974 -----	419	237	355	237	849	285	796	305	666	177	144	205	243	478	547	366
1960 to 1969 -----	941	685	531	851	1 295	892	1 640	518	1 070	633	495	779	1 207	969	956	544
1950 to 1959 -----	1 360	1 204	263	1 072	1 012	548	1 406	339	584	531	1 309	2 320	2 452	524	770	870
1940 to 1949 -----	437	437	140	616	486	80	861	301	196	175	1 029	1 263	1 112	379	313	127
1939 or earlier -----	1 102	504	1 176	2 682	1 112	393	3 423	1 649	1 869	1 129	3 929	2 609	2 561	1 093	1 685	441
Renter-occupied housing units -----	1 408	239	1 666	2 291	1 629	648	4 094	3 406	1 187	1 376	2 783	1 603	2 667	2 667	2 520	698
1979 to March 1980 -----	4	23	41	10	28	6	50	17	17	125	232	17	153	75	15	15
1975 to 1978 -----	43	85	231	73	107	157	147	107	75	32	155	135	103	116	15	15
1970 to 1974 -----	260	8	424	141	638	96	496	197	913	173	131	369	163	616	392	122
1960 to 1969 -----	268	8	165	300	355	65	854	246	481	92	61	418	291	764	279	173
1950 to 1959 -----	171	30	92	189	250	13	345	103	202	90	62	217	289	154	145	68
1940 to 1949 -----	136	44	101	153	81	37	375	176	275	113	85	172	180	175	259	29
1939 or earlier -----	526	64	612	1 435	188	252	811	890	1 443	687	912	1 220	528	702	1 254	291

BEDROOMS

Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
None -----	25	7	14	65	55	26	96	109	73	72	72	64	118	25	88	19
1 -----	625	166	842	1 235	687	271	1 718	745	1 603	609	403	1 533	559	686	1 298	322
2 -----	2 007	568	1 295	1 893	2 029	503	4 272	1 621	2 718	1 183	1 454	2 247	1 800	2 419	2 358	772
3 -----	2 775	1 453	1 738	3 175	2 671	1 020	5 566	2 319	2 947	1 838	4 150	4 304	4 321	2 335	2 755	1 367
4 -----	595	1 016	722	1 380	1 440	1 129	1 303	620	1 035	395	1 806	1 924	2 143	1 365	888	727
5 or more -----	92	356	81	475	253	207	258	205	145	56	670	374	548	217	192	144
Owner-occupied housing units -----	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
None -----	7	—	13	—	—	5	6	6	7	—	7	—	3	—	—	—
1 -----	154	65	111	248	166	43	433	245	258	115	70	209	110	111	213	48
2 -----	1 308	519	576	992	1 108	203	2 126	774	987	741	873	1 271	1 245	924	1 201	471
3 -----	2 480	1 369	1 405	2 671	2 379	907	4 689	1 851	2 493	1 537	3 741	3 762	3 822	1 699	2 389	1 233
4 -----	535	1 002	669	1 260	1 315	1 076	1 186	573	941	345	1 679	1 789	2 043	1 177	822	698
5 or more -----	83	331	81	440	241	197	242	191	121	49	623	358	533	178	179	135
Renter-occupied housing units -----	1 408	239	1 666	2 291	1 629	648	4 094	3 406	1 187	1 376	2 783	1 603	2 667	2 667	2 520	698
None -----	18	7	14	49	55	21	67	96	53	65	64	115	25	74	14	14
1 -----	464	101	675	883	457	218	1 221	455	1 251	469	315	1 221	418	532	990	267
2 -----	658	32	680	805	797	267	1 939	747	1 584	419	535	906	522	1 401	1 083	265
3 -----	223	73	263	430	219	85	765	422	417	242	332	470	443	575	308	127
4 -----	45	8	34	99	89	47	96	35	80	50	86	109	93	102	52	25
5 or more -----	—	18	—	25	12	10	6	14	21	7	43	13	12	32	13	—

STORIES IN STRUCTURE

Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
1 to 3 -----	6 119	3 566	4 550	8 095	7 122	3 156	13 113	5 593	8 427	4 076	8 377	10 429	9 481	7 042	7 420	3 339
4 to 6 -----	—	—	142	128	13	—	90	19	94	5	170	17	8	5	159	12
7 to 12 -----	—	—	—	—	—	—	—	7	—	—	8	—	—	—	—	—
13 or more -----	—	—	—	—	—	—	10	—	—	—	—	—	—	—	—	—

PASSENGER ELEVATOR

Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
Structures with 4 or more stories -----	—	—	142	128	13	—	100	26	94	5	178	17	8	5	159	12
With elevator -----	—	—	128	19	—	—	24	7	—	—	178	—	—	—	91	—

UNITS IN STRUCTURE

Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
1, detached -----	4 442	3 385	2 816	5 612	5 900	2 442	7 941	3 617	4 281	2 665	6 897	7 423	7 913	3 699	4 519	2 686
1, attached -----	77	26	50	286	72	—	239	7	65	33	70	41	68	492	40	23
2 -----	596	68	716	897	88	238	2 018	678	1 373	636	1 126	1 269	727	811	777	205
3 and 4 -----	261	8	194	795	86	101	1 209	519	880	454	82	379	222	460	935	164
5 to 9 -----	219	24	160	340	160	46	486	189	492	144	61	473	176	523	382	95
10 to 49 -----	378	41	580	239	783	263	1 219	397	1 241	131	157	837	332	1 056	531	174
50 or more -----	25	14	176	54	46	66	86	82	184	13	162	24	51	—	143	—
Mobile home or trailer, etc. -----	121	—	—	—	—	—	15	130	5	—	—	—	—	6	252	4
Owner-occupied housing units -----	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
1, detached -----	4 139	3 234	2 579	5 039	5 036	2 328	7 469	3 197	4 034	2 406	6 510	6 955	7 438	3 419	4 158	2 451
1, attached -----	39	11	37	162	66	—	135	7	31	21	43	5	24	254	8	20
2 -----	212	24	197	239	52	91	774	259	543	289	410	350	135	289	267	79
3 and 4 -----	28	8	22	126	10	4	203	76	145	58	8	54	20	31	105	21
5 or more -----	36	9	7	58	45	8	101	16	54	13	22	25	139	96	51	10
Mobile home or trailer, etc. -----	113	—	—	—	—	—	—	85	—	—	—	—	—	—	215	4
Renter-occupied housing units -----	1 408	239	1 666	2 291	1 629	648	4 094	1 769	3 406	1 187	1 376	2 783	1 603	2 667	2 520	698
1, detached -----	210	118	152	422	655	75	339	342	163	218	284	369	429	190	257	195
1, attached -----	38	15	13	114	6	—	77	—	30	6	27	29	40	163	32	3
2 -----	355	36	483	596	30	141	1 170	375	758	309	664	876	566	460	497	122
3 and 4 -----	223	—	165	624	76	93	925	397	687	379	74	319	189	404	775	143
5 to 9 -----	193	15	146	295	128	38	404	172	444	126	47	437	163	426	307	78
10 to 49 -----	356	41	538	206	700	258	1 100	368	1 146	131	133	729	210	1 018	490	157
50 or more -----	25	14	169	34	34	43	64	70	173	13	147	24	6	—	134	—
Mobile home or trailer, etc. -----	8	—	—	—	—	—	15	45	5	5	—	—	—	6	28	—

Table 86a. Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Towns/Townships

YEAR STRUCTURE BUILT

	North- Reading town	North Reading town	Norton town	Norwood town	Oxford town	Palmer town	Pembroke town	Plymouth town	Randolph town	Reading town	Rockland town	Saugus town	Scituate town	Seekonk town	Sharon town	Shrewsbury town
Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
1979 to March 1980	53	40	69	123	134	39	92	436	194	114	19	59	46	84	90	198
1975 to 1978	393	238	391	421	502	208	275	1 790	581	278	119	294	177	345	450	669
1970 to 1974	243	376	889	678	531	370	475	3 027	1 467	594	658	531	517	444	458	1 568
1960 to 1969	487	862	665	2 410	336	648	1 432	1 703	2 742	1 261	681	1 521	1 059	874	920	1 449
1950 to 1959	459	1 099	617	2 454	1 000	725	731	1 438	2 079	1 608	957	1 284	1 332	780	1 192	1 842
1940 to 1949	409	341	361	929	318	325	309	710	636	770	357	600	641	341	291	794
1939 or earlier	2 314	715	811	3 589	1 111	2 181	787	4 056	1 901	2 861	2 214	4 009	1 944	1 276	1 018	1 980
Owner-occupied housing units	2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
1979 to March 1980	42	31	71	30	62	28	31	296	64	76	7	59	18	67	77	137
1975 to 1978	352	186	275	124	345	165	268	1 565	262	260	76	276	105	277	368	445
1970 to 1974	211	116	596	153	206	207	436	2 319	676	341	144	177	449	415	377	516
1960 to 1969	372	641	501	1 058	261	475	1 263	1 090	1 928	816	492	1 201	905	835	889	933
1950 to 1959	370	1 035	562	1 962	907	565	663	1 026	1 926	1 530	880	1 086	1 105	663	1 136	1 606
1940 to 1949	234	289	263	706	229	215	255	377	557	663	244	502	475	277	246	595
1939 or earlier	783	575	523	2 049	678	1 137	643	2 148	1 470	2 176	1 501	3 189	1 518	854	741	1 437
Renter-occupied housing units	1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
1979 to March 1980	7	—	14	53	46	5	47	67	81	—	12	—	13	—	—	35
1975 to 1978	29	52	111	297	154	23	7	185	305	18	43	9	72	68	77	211
1970 to 1974	32	245	268	507	300	141	39	570	757	253	458	346	38	14	76	949
1960 to 1969	110	209	114	1 311	71	167	135	557	772	415	189	304	149	35	19	475
1950 to 1959	68	48	44	469	87	109	37	323	138	74	63	182	178	110	37	198
1940 to 1949	152	43	86	223	66	83	49	283	60	84	113	84	132	43	45	197
1939 or earlier	1 395	134	274	1 477	396	909	138	1 644	410	602	631	771	391	344	246	488

BEDROOMS

Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
None	22	50	5	59	6	47	—	114	48	44	—	14	33	17	—	104
1	534	369	485	1 760	550	537	359	1 490	1 285	698	700	1 123	430	407	282	1 402
2	1 056	905	1 215	3 300	1 106	1 470	919	4 167	2 571	1 535	1 383	2 411	1 081	1 146	712	2 622
3	2 121	1 607	1 619	3 950	1 777	1 796	1 933	5 356	4 465	3 395	2 265	3 641	2 231	1 869	2 020	2 965
4	488	632	430	1 302	424	514	753	1 655	1 053	1 496	567	916	1 527	568	1 249	1 210
5 or more	137	108	69	233	69	132	137	378	178	318	90	193	414	137	156	197
Owner-occupied housing units	2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
None	—	8	—	—	—	—	—	28	—	—	—	—	—	—	—	12
1	106	85	165	213	89	108	166	421	367	97	167	324	115	140	86	269
2	460	537	804	1 287	631	787	755	2 379	1 375	937	578	1 747	733	859	547	1 356
3	1 378	1 533	1 366	3 116	1 518	1 368	1 781	4 181	3 981	3 115	1 985	3 390	1 963	1 732	1 857	2 724
4	324	606	397	1 246	386	441	737	1 454	1 000	1 401	524	836	1 421	549	1 198	1 114
5 or more	96	104	59	220	64	88	120	358	160	312	90	193	343	108	146	194
Renter-occupied housing units	1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
None	12	37	5	59	6	47	—	78	43	44	—	8	22	17	—	81
1	398	268	309	1 535	461	361	180	941	884	591	480	790	296	251	178	1 095
2	517	351	383	1 896	397	553	121	1 551	1 138	563	743	646	298	234	152	1 111
3	687	63	191	787	224	369	124	917	410	177	253	182	211	76	126	193
4	138	12	23	47	27	71	10	135	30	65	33	70	88	7	34	73
5 or more	41	—	—	13	5	36	17	7	18	6	—	—	58	29	10	—

STORIES IN STRUCTURE

Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
1 to 3	4 249	3 653	3 823	10 553	3 875	4 492	4 101	12 941	9 415	7 143	4 821	8 018	5 716	4 131	4 419	8 057
4 to 6	109	18	—	46	57	4	—	219	170	320	184	183	—	13	—	334
7 to 12	—	—	—	5	—	—	—	—	7	23	—	97	—	—	—	109
13 or more	—	—	—	—	—	—	—	—	8	—	—	—	—	—	—	—

PASSENGER ELEVATOR

Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
Structures with 4 or more stories	109	18	—	51	57	4	—	219	185	343	184	280	—	13	—	443
With elevator	52	—	—	13	—	4	—	85	163	272	165	218	—	10	—	423

UNITS IN STRUCTURE

Year-round housing units		4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
1, detached		2 140	2 974	2 872	5 601	2 666	2 470	3 805	9 147	6 482	5 772	3 200	6 161	5 150	3 541	3 789	5 741
1, attached		46	25	21	264	25	75	37	222	233	49	59	36	20	13	36	58
2		834	107	157	1 245	416	832	65	1 124	879	695	584	918	239	339	208	623
3 and 4		605	35	177	1 104	265	447	48	770	102	168	381	312	69	185	275	163
5 to 9		589	5	247	455	185	168	83	475	101	139	305	256	185	19	62	273
10 to 49		92	468	148	1 705	299	272	63	938	1 604	561	421	278	47	19	49	1 125
50 or more		47	20	37	230	64	12	—	158	199	102	11	203	6	28	—	483
Mobile home or trailer, etc.		5	37	164	—	12	220	—	326	—	—	44	134	—	—	—	34
Owner-occupied housing units		2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
1, detached		1 976	2 767	2 590	5 284	2 474	2 222	3 469	7 854	6 127	5 473	3 011	5 823	4 426	3 213	3 516	5 210
1, attached		22	13	5	41	10	41	24	75	160	38	23	18	9	4	24	28
2		291	36	45	461	147	300	44	404	342	300	230	418	97	121	92	223
3 and 4		39	11	4	130	17	55	—	74	10	21	30	65	20	30	189	20
5 or more		36	16	11	166	33	18	22	121	244	30	12	45	23	20	13	156
Mobile home or trailer, etc.		—	30	136	—	7	156	—	293	—	—	38	121	—	—	—	32
Renter-occupied housing units		1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
1, detached		121	161	215	277	155	174	254	906	291	173	159	274	573	227	201	430
1, attached		19	12	16	223	15	24	13	125	63	11	36	18	11	9	12	30
2		515	71	112	766	229	475	21	629	501	361	329	472	142	177	110	383
3 and 4		513	24	161	953	221	356	48	648	87	143	331	247	43	155	86	139
5 to 9		496	—	217	435	172	136	70	423	91	135	274	237	157	15	49	210
10 to 49		77	436	137	1 507	259	210	46	736	1 302	526	363	256	41	7	42	931
50 or more		47	20	37	176	64	12	—	158	188	97	11	184	6	24	—	430
Mobile home or trailer, etc.		5	7	16	—	5	50	—	4	—	—	6	8	—	—	—	—

Table 86a. **Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships	Somerset town	South-bridge town	South Hadley town	Spencer town	Stone-ham town	Staughton town	Sudbury town	Swamp-scot town	Swansea town	Tewks-bury town	Wake-field town	Wolpole town	Wareham town	Water-town	Woyland town	Webster town
YEAR STRUCTURE BUILT																
Year-round housing units -----	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
1979 to March 1980 -----	25	30	53	73	206	66	80	64	62	84	100	95	143	43	165	42
1975 to 1978 -----	168	261	130	235	239	708	321	287	269	392	276	491	628	143	110	151
1970 to 1974 -----	754	480	352	520	525	1 623	618	367	869	893	559	485	1 712	575	184	524
1960 to 1969 -----	1 702	552	851	466	1 629	2 051	1 225	345	659	1 746	955	1 088	1 133	1 266	913	680
1950 to 1959 -----	1 190	612	1 535	397	1 530	1 618	1 160	546	1 089	1 956	1 428	1 249	1 030	1 741	1 405	878
1940 to 1949 -----	793	765	669	264	705	671	220	495	586	542	1 217	518	706	1 872	387	624
1939 or earlier -----	1 738	3 886	1 837	1 849	2 818	2 133	577	3 119	1 590	1 033	4 282	1 859	2 236	7 920	918	3 135
Owner-occupied housing units -----	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
1979 to March 1980 -----	25	24	49	61	87	40	66	59	54	78	71	95	90	9	125	29
1975 to 1978 -----	157	110	83	199	181	563	241	234	248	372	175	444	537	97	88	108
1970 to 1974 -----	662	172	166	290	236	835	590	122	827	868	230	340	1 114	216	112	173
1960 to 1969 -----	1 610	387	556	335	562	1 512	1 200	253	606	1 604	638	943	725	316	893	558
1950 to 1959 -----	1 050	476	1 391	319	1 178	1 402	1 110	489	1 010	1 817	1 191	1 182	651	971	1 328	558
1940 to 1949 -----	544	406	515	170	504	532	207	322	490	437	1 010	413	433	855	342	290
1939 or earlier -----	1 116	1 279	961	933	2 008	1 410	428	2 201	1 146	710	2 784	1 281	1 465	3 777	665	1 440
Renter-occupied housing units -----	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	1 753	7 020	413	2 766
1979 to March 1980 -----	-	6	4	6	93	-	-	5	-	6	20	-	12	34	-	13
1975 to 1978 -----	11	151	42	36	58	145	67	38	12	-	81	27	59	44	16	43
1970 to 1974 -----	92	284	186	224	283	741	21	211	40	19	329	132	453	341	60	329
1960 to 1969 -----	85	148	289	107	1 029	516	10	90	53	127	280	145	296	915	9	116
1950 to 1959 -----	140	131	130	49	336	205	44	57	72	113	234	67	206	735	61	278
1940 to 1949 -----	224	326	151	83	187	125	8	157	87	87	202	88	160	974	30	292
1939 or earlier -----	543	2 325	761	846	764	656	149	819	383	216	1 385	519	567	3 977	237	1 695
BEDROOMS																
Year-round housing units -----	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
None -----	12	79	41	23	199	62	15	23	13	73	91	24	58	117	25	87
1 -----	554	979	871	633	1 294	1 119	153	677	389	379	1 260	422	840	2 051	222	920
2 -----	1 834	2 497	1 577	1 336	2 148	2 683	417	1 436	1 466	1 105	2 655	1 322	3 194	5 769	872	2 324
3 -----	3 018	2 379	2 027	1 415	2 812	3 709	1 420	1 871	2 507	3 538	3 294	2 543	2 403	3 779	1 404	2 161
4 -----	865	497	767	301	918	1 094	1 643	827	649	1 317	1 184	1 171	856	1 415	1 179	452
5 or more -----	87	155	144	96	281	203	553	389	100	234	333	303	237	429	380	90
Owner-occupied housing units -----	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
None -----	6	-	-	11	-	-	-	-	-	13	-	-	10	12	5	-
1 -----	174	84	222	143	120	191	36	177	188	157	267	105	343	213	82	131
2 -----	1 302	863	967	665	1 064	1 573	345	827	1 206	919	1 458	877	2 011	2 033	703	931
3 -----	2 779	1 469	1 756	1 130	2 423	3 324	1 367	1 567	2 317	3 342	2 974	2 307	1 758	2 500	1 283	1 367
4 -----	819	323	665	276	899	1 017	1 576	760	574	1 245	1 111	1 146	702	1 166	1 112	341
5 or more -----	84	115	105	82	250	189	518	349	83	223	309	263	191	317	368	90
Renter-occupied housing units -----	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	1 753	7 020	413	2 766
None -----	6	56	27	12	188	45	15	23	-	15	91	24	35	100	19	21
1 -----	351	842	599	455	1 103	887	109	455	184	203	926	307	383	1 755	130	703
2 -----	487	1 468	580	601	1 055	1 012	72	552	236	181	1 142	387	816	3 587	135	1 203
3 -----	218	833	253	258	361	370	38	272	146	136	296	212	409	1 235	82	738
4 -----	30	159	85	20	19	71	30	49	64	33	52	8	92	234	43	101
5 or more -----	3	13	19	5	24	3	35	26	17	-	24	40	18	109	4	-
STORIES IN STRUCTURE																
Year-round housing units -----	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
1 to 3 -----	6 370	6 373	5 358	3 764	6 639	8 758	4 201	4 805	5 124	6 596	8 613	5 777	7 588	12 468	4 076	5 911
4 to 6 -----	-	94	69	40	1 013	112	-	418	-	50	204	8	-	538	6	123
7 to 12 -----	-	119	-	-	-	-	-	-	-	-	-	-	-	542	-	-
13 or more -----	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-
PASSENGER ELEVATOR																
Year-round housing units -----	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
Structures with 4 or more stories -----	-	213	69	40	1 013	112	-	418	-	50	204	8	-	1 092	6	123
With elevator -----	-	119	23	-	986	58	-	404	-	-	102	-	-	827	-	13
UNITS IN STRUCTURE																
Year-round housing units -----	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
1, detached -----	5 203	2 200	3 703	2 140	4 449	5 531	3 972	3 128	4 638	6 010	5 590	4 587	5 648	4 308	3 652	2 365
1, attached -----	46	44	82	12	124	603	26	130	31	48	94	43	96	450	129	24
2 -----	555	1 300	650	657	829	664	67	1 044	293	209	1 470	384	287	5 233	180	1 181
3 and 4 -----	477	1 855	391	534	459	545	86	322	93	98	665	220	241	1 577	42	1 498
5 to 9 -----	37	760	231	303	223	495	5	126	30	8	356	347	177	412	33	603
10 to 49 -----	29	300	223	147	1 034	922	20	139	12	122	502	204	272	951	34	291
50 or more -----	23	123	147	-	523	92	25	329	27	9	130	-	105	623	12	14
Mobile home or trailer, etc. -----	-	4	-	11	11	18	-	5	-	142	10	-	762	6	-	58
Owner-occupied housing units -----	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
1, detached -----	4 885	2 020	3 384	1 905	4 232	5 206	3 753	2 944	4 192	5 660	5 353	4 322	4 215	4 060	3 383	2 105
1, attached -----	29	20	22	-	32	445	17	99	25	-	60	37	26	258	87	8
2 -----	219	478	215	270	290	239	36	362	140	72	560	149	71	1 332	72	411
3 and 4 -----	31	306	64	88	51	113	29	63	18	21	75	54	22	210	-	263
5 or more -----	-	30	36	33	151	283	7	212	6	23	71	136	25	375	11	27
Mobile home or trailer, etc. -----	-	-	11	-	8	-	-	-	-	110	-	-	656	6	-	46
Renter-occupied housing units -----	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	1 753	7 020	413	2 766
1, detached -----	246	137	259	149	176	290	162	142	359	247	197	224	751	209	207	215
1, attached -----	14	24	60	12	80	134	9	21	6	48	24	-	70	180	10	16
2 -----	323	752	384	362	508	394	31	617	147	135	862	225	172	3 810	96	679
3 and 4 -----	423	1 405	322	430	401	401	57	244	72	77	552	153	201	1 272	38	1 125
5 to 9 -----	37	673	203	283	207	255	5	112	30	8	343	187	177	381	16	506
10 to 49 -----	29	253	188	115	855	821	20	70	12	16	424	189	224	807	34	207
50 or more -----	23	123	147	-	512	86	15	166	21	9	119	-	90	361	12	6
Mobile home or trailer, etc. -----	-	4	-	-	11	7	-	5	-	28	10	-	68	-	-	12
UNITS IN STRUCTURE BY GROSS RENT																
Specified renter-occupied housing units -----	1 082	3 356	1 524	1 304	2 734	2 362	287	1 361	631	558	2 504	978	1 711	7 003	388	2 756
1, mobile home or trailer, etc. -----	247	150	280	114	251	405	159	152	349	313	204	224	847	372	192	233
Median gross rent -----	\$261	\$260	\$307	\$261	\$419	\$293	\$500+	\$489	\$240	\$314	\$350	\$324	\$465	\$434	\$354	\$269
2 or more -----	835	3 206	1 244	1 190	2 483	1 957	128	1 209	282	245	2 300	754	864	6 631	196	2 523
Median gross rent -----	\$245	\$193	\$243	\$213	\$319	\$298	\$128	\$374	\$190	\$264	\$298	\$302	\$242	\$350	\$288	\$189

Table 86a. Structural Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

YEAR STRUCTURE BUILT

	Wellesley town	Westborough town	Westford town	Weston town	Westport town	West Springfield town	Westwood town	Whitman town	Wilbraham town	Wilmington town	Winchester town	Winthrop town	Yarmouth town
Year-round housing units	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
1979 to March 1980	177	101	58	24	75	98	36	33	25	35	17	12	436
1975 to 1978	223	386	404	142	268	427	125	256	145	288	228	146	1 106
1970 to 1974	324	1 243	804	219	973	842	393	343	434	507	200	623	2 823
1960 to 1969	879	1 237	1 020	792	940	2 523	809	706	1 241	1 174	1 041	567	3 299
1950 to 1959	1 586	585	492	866	719	2 031	1 098	543	963	1 296	1 354	546	1 268
1940 to 1949	1 349	185	268	241	430	1 238	879	202	365	508	784	755	451
1939 or earlier	4 049	1 287	1 006	1 043	1 283	3 739	882	2 254	772	1 293	3 300	4 929	765
Owner-occupied housing units	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
1979 to March 1980	22	71	48	20	65	83	33	23	25	30	13	—	149
1975 to 1978	141	164	365	122	246	249	120	150	143	277	106	24	735
1970 to 1974	208	368	741	152	791	280	214	343	380	464	92	51	1 830
1960 to 1969	671	717	973	756	780	1 006	781	619	1 179	1 146	601	139	2 150
1950 to 1959	1 454	534	441	826	525	1 490	1 055	490	914	1 158	1 237	315	694
1940 to 1949	1 122	115	196	201	360	734	834	148	302	422	672	249	211
1939 or earlier	3 192	698	639	812	909	2 193	745	1 407	559	1 087	2 544	2 732	514
Renter-occupied housing units	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
1979 to March 1980	124	6	—	—	—	8	—	10	—	—	—	12	17
1975 to 1978	82	214	28	20	22	165	—	106	—	—	109	122	125
1970 to 1974	102	821	54	67	171	533	176	—	37	15	104	545	474
1960 to 1969	208	471	43	31	144	1 471	23	87	43	26	400	416	424
1950 to 1959	128	46	48	24	179	469	33	53	25	119	101	231	189
1940 to 1949	211	70	64	35	58	487	28	47	40	78	103	487	92
1939 or earlier	766	541	314	205	304	1 365	129	786	196	182	718	2 067	132

BEDROOMS

Year-round housing units	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
None	53	117	—	—	31	450	—	41	—	6	66	54	31
1	654	970	263	105	472	1 871	249	627	152	377	573	1 684	414
2	1 459	1 444	605	409	1 520	3 608	914	1 092	777	1 147	1 157	2 378	5 215
3	1 102	1 443	1 816	994	1 906	3 678	1 671	1 901	1 615	2 641	2 667	2 316	3 185
4	2 164	865	1 188	969	647	1 031	1 097	528	1 209	780	1 554	722	1 073
5 or more	1 155	185	180	850	112	260	291	148	192	150	907	424	230
Owner-occupied housing units	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
None	6	—	—	—	—	—	—	6	—	6	4	4	11
1	117	79	101	12	243	177	68	117	46	203	57	191	141
2	893	424	418	245	1 048	1 430	757	664	666	958	663	677	2 861
3	2 689	1 158	1 588	942	1 722	3 238	1 604	1 741	1 484	2 510	2 260	1 652	2 249
4	2 013	828	1 127	890	564	956	1 080	510	1 119	757	1 441	587	837
5 or more	1 092	178	169	800	99	234	273	142	187	150	840	399	184
Renter-occupied housing units	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
None	35	96	—	29	426	—	35	—	—	—	62	50	8
1	511	827	160	88	207	1 572	178	484	95	156	484	1 440	184
2	526	991	174	151	405	2 036	144	403	96	161	456	1 606	956
3	386	240	169	52	169	371	49	143	84	86	373	624	224
4	119	8	37	61	55	67	4	18	61	17	98	135	63
5 or more	44	7	11	30	13	26	14	6	5	—	62	25	18

STORIES IN STRUCTURE

Year-round housing units	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
1 to 3	8 245	4 331	4 041	3 321	4 688	10 737	4 214	4 337	3 934	5 094	6 608	6 921	10 148
4 to 6	336	126	11	6	—	161	8	—	11	7	48	511	—
7 to 12	6	561	—	—	—	—	—	—	—	—	268	146	—
13 or more	—	6	—	—	—	—	—	—	—	—	—	—	—

PASSENGER ELEVATOR

Year-round housing units	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
Structures with 4 or more stories	342	693	11	6	—	161	8	—	11	7	316	657	—
With elevator	296	645	—	—	—	—	—	—	—	—	316	619	—

UNITS IN STRUCTURE

Year-round housing units	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
1, detached	6 945	2 602	3 604	3 051	3 867	5 864	3 843	2 979	3 682	4 784	5 197	2 607	8 520
1, attached	271	98	7	59	29	118	24	15	27	8	113	66	412
2	351	367	193	106	458	1 280	77	623	136	119	917	2 330	793
3 and 4	171	252	139	58	187	1 058	57	369	26	127	105	1 110	110
5 to 9	313	224	86	21	80	393	43	195	32	18	137	410	73
10 to 49	330	764	23	15	28	1 401	171	126	42	34	171	827	187
50 or more	206	679	—	17	—	767	7	—	—	—	284	228	53
Mobile home or trailer, etc.	—	38	—	—	39	17	—	30	—	11	—	—	—
Owner-occupied housing units	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
1, detached	6 418	2 442	3 274	2 820	3 417	5 498	3 719	2 863	3 397	4 474	4 941	2 353	5 976
1, attached	69	15	7	—	5	46	14	4	12	8	26	8	122
2	116	144	77	41	169	350	23	237	57	55	243	952	98
3 and 4	16	24	36	12	47	89	11	41	4	12	9	176	43
5 or more	191	4	9	16	6	35	15	12	32	35	46	21	44
Mobile home or trailer, etc.	—	38	—	—	32	17	—	23	—	—	—	—	—
Renter-occupied housing units	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
1, detached	439	103	234	175	349	257	86	105	183	235	204	201	715
1, attached	196	83	—	59	15	72	10	7	15	—	69	58	136
2	230	211	116	65	279	867	47	368	79	55	648	1 342	431
3 and 4	155	225	103	46	136	905	46	323	22	113	96	884	46
5 to 9	268	209	75	21	69	343	43	162	26	10	109	383	47
10 to 49	205	723	23	5	23	1 324	150	117	16	7	141	795	62
50 or more	128	615	—	11	—	730	7	—	—	—	268	217	16
Mobile home or trailer, etc.	—	—	—	—	7	—	—	7	—	—	—	—	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	1 569	2 141	509	346	808	4 490	382	1 085	329	395	1 519	3 880	1 412
1, mobile home or trailer, etc.	583	158	192	198	301	321	89	115	186	210	257	259	810
Median gross rent	\$500+	\$422	\$365	\$500+	\$331	\$249	\$427	\$323	\$235	\$306	\$458	\$296	\$339
2 or more	986	1 983	317	148	507	4 169	293	970	143	185	1 262	3 621	602
Median gross rent	\$258	\$332	\$232	\$454	\$259	\$231	\$292	\$244	\$214	\$257	\$348	\$302	\$317

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Amesbury (CDP)	Amherst (CDP)	Attleboro city	Beverly city	Chelsea city	Everett city	Gardner city	Gloucester city	Greenfield (CDP)	Hudson (CDP)	Marlborough city	Melrose city
Year-round housing units -----	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
Complete kitchen facilities -----	4 726	2 839	12 307	13 896	10 210	14 507	7 354	10 953	5 747	4 636	11 297	10 846
BATHROOMS												
No bathroom or only a half bath -----	153	82	280	317	509	288	410	492	203	172	283	140
1 complete bathroom -----	3 556	1 898	9 525	9 446	9 261	12 232	5 715	8 166	4 352	3 143	8 195	6 555
1 complete bathroom plus half bath(s) -----	657	371	1 565	2 551	335	1 360	818	1 208	819	835	1 757	2 937
2 or more complete bathrooms -----	397	536	1 133	1 752	356	779	517	1 235	509	564	1 233	1 317
SOURCE OF WATER												
Public system or private company -----	4 724	2 882	12 429	14 055	10 442	14 659	7 132	10 735	5 883	4 667	11 349	10 942
Individual drilled well -----	31	—	46	11	—	—	204	299	—	43	68	7
Individual dug well -----	8	5	19	—	—	—	115	62	—	4	51	—
Some other source -----	—	—	9	—	19	—	9	5	—	—	—	—
SEWAGE DISPOSAL												
Public sewer -----	4 497	2 828	7 039	13 063	10 367	14 602	6 938	6 782	5 811	4 169	10 206	10 894
Septic tank or cesspool -----	243	53	5 430	983	28	21	479	4 220	36	532	1 214	41
Other means -----	23	6	34	20	66	36	43	99	36	13	48	14
AIR CONDITIONING												
None -----	2 904	2 165	8 069	8 487	6 974	7 725	6 166	9 309	4 209	2 584	5 977	5 300
Central system -----	225	166	674	511	195	359	106	68	62	229	1 006	603
1 or more individual room units -----	1 634	556	3 760	5 068	3 292	6 575	1 188	1 724	1 612	1 901	4 485	5 046
HEATING EQUIPMENT												
Year-round housing units -----	4 763	2 887	12 503	14 066	10 461	14 659	7 460	11 101	5 883	4 714	11 468	10 949
Steam or hot water system -----	1 747	1 592	6 601	7 102	6 072	8 730	4 750	5 547	2 534	1 774	4 451	7 300
Central warm-air furnace -----	1 200	824	3 295	5 308	1 707	4 562	732	2 709	2 047	1 985	3 860	2 519
Electric heat pump -----	284	66	120	156	52	112	84	79	122	122	279	172
Other built-in electric units -----	853	218	1 193	747	765	287	648	983	595	280	1 809	755
Floor, wall, or pipeless furnace -----	55	7	84	211	201	134	46	198	39	59	212	51
Room heaters with flue -----	384	50	631	381	981	622	640	1 023	253	313	594	83
Room heaters without flue -----	127	37	133	63	365	203	97	235	40	28	138	34
Fireplaces, stoves, or portable room heaters -----	113	93	335	134	203	65	429	307	287	153	125	35
None -----	—	—	15	—	11	4	6	15	9	—	—	—
Owner-occupied housing units -----	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
Steam or hot water system -----	1 095	448	4 057	4 184	1 823	3 811	2 684	3 322	1 149	1 109	2 499	5 143
Central warm-air furnace -----	761	399	2 592	3 313	491	1 681	467	1 485	1 300	1 636	2 595	1 572
Electric heat pump -----	21	6	27	22	—	23	18	46	6	66	58	31
Other built-in electric units -----	102	58	291	139	31	75	165	493	92	121	485	202
Floor, wall, or pipeless furnace -----	22	—	59	87	24	32	24	62	19	18	75	6
Room heaters with flue -----	89	24	138	112	189	121	128	274	76	75	135	10
Room heaters without flue -----	62	9	8	25	64	27	24	85	—	20	26	14
Fireplaces, stoves, or portable room heaters -----	54	70	230	101	7	10	198	153	235	74	110	35
None -----	—	—	—	—	—	4	—	5	—	—	—	—
Renter-occupied housing units -----	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
Steam or hot water system -----	524	997	2 170	2 689	3 779	4 593	1 823	1 996	1 230	575	1 787	2 057
Central warm-air furnace -----	393	411	606	1 816	1 109	2 743	1 070	672	334	1 158	845	845
Electric heat pump -----	198	60	171	93	150	29	91	38	73	56	195	132
Other built-in electric units -----	708	160	853	579	719	212	447	465	487	159	1 103	481
Floor, wall, or pipeless furnace -----	33	7	25	119	164	86	22	121	20	37	137	45
Room heaters with flue -----	249	26	440	233	722	470	450	665	177	238	438	63
Room heaters without flue -----	60	25	118	33	257	167	67	132	40	8	109	13
Fireplaces, stoves, or portable room heaters -----	59	14	98	33	175	55	182	130	52	79	15	—
None -----	—	—	15	—	11	—	6	—	—	—	—	—
Occupied housing units -----	4 430	2 714	11 898	13 578	9 715	14 139	7 038	10 542	5 628	4 605	10 925	10 649
No telephone -----	348	126	570	375	1 013	559	587	306	341	104	475	129
VEHICLES AVAILABLE												
Total:												
None -----	633	387	1 253	1 393	4 210	3 572	1 257	1 925	1 093	431	983	1 432
1 -----	1 994	1 462	5 120	6 043	4 003	6 857	3 455	4 751	2 860	1 769	4 647	4 712
2 -----	1 382	601	4 097	4 519	1 142	2 857	1 740	2 984	1 269	1 718	3 954	3 373
3 or more -----	421	264	1 428	1 623	360	853	586	882	406	687	1 341	1 132
Automobiles:												
None -----	749	429	1 387	1 506	4 284	3 673	1 321	2 037	1 215	484	1 057	1 467
1 -----	2 213	1 506	5 980	6 810	4 103	7 259	3 774	5 453	3 160	2 067	5 226	5 106
2 -----	1 244	633	3 637	4 120	1 071	2 539	1 618	2 621	1 018	1 623	3 822	3 222
3 or more -----	224	146	894	1 142	257	668	325	431	235	431	820	854
Trucks or vans:												
None -----	3 724	2 456	9 995	11 863	9 307	13 265	6 242	9 093	4 864	3 887	9 538	9 760
1 -----	666	252	1 743	1 618	396	830	742	1 366	724	651	1 256	838
2 -----	33	6	145	92	4	44	54	78	35	59	113	45
3 or more -----	7	—	15	5	8	—	—	5	5	8	18	6
YEAR HOUSHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
1979 to March 1980 -----	174	77	645	449	80	281	253	277	217	240	533	470
1975 to 1978 -----	461	180	1 705	1 510	368	721	529	1 118	469	754	1 213	1 396
1970 to 1974 -----	253	141	1 280	1 084	384	638	570	870	409	510	903	1 140
1960 to 1969 -----	481	242	1 845	1 904	473	1 190	855	1 394	583	903	1 770	1 651
1950 to 1959 -----	305	189	1 075	1 606	548	1 216	696	1 090	602	399	804	1 285
1949 or earlier -----	532	185	852	1 430	776	1 738	805	1 176	597	313	760	1 071
Renter-occupied housing units -----	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
1979 to March 1980 -----	847	779	1 414	1 817	1 984	1 845	1 095	1 302	1 093	560	2 213	1 007
1975 to 1978 -----	849	633	1 687	2 263	2 303	3 073	1 167	1 759	870	507	1 693	1 470
1970 to 1974 -----	289	173	629	735	1 289	1 285	412	624	481	136	549	659
1960 to 1969 -----	108	58	504	456	801	1 023	358	580	180	149	301	324
1950 or earlier -----	131	57	262	324	709	1 129	298	352	127	134	186	176
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	981	520	2 425	2 980	2 932	4 083	2 013	2 801	1 591	902	1 816	3 069
Owner-occupied housing units -----	500	303	1 387	1 650	876	2 001	1 155	1 603	874	570	1 135	1 760
Locking complete plumbing for exclusive use -----	24	11	13	40	113	31	66	67	7	27	34	17
No complete kitchen facilities -----	20	24	49	10	38	31	—	49	20	—	19	21
No vehicle available -----	387	147	657	845	1 744	2 011	668	1 154	514	329	561	1 059
No telephone -----	24	20	95	46	166	123	79	56	26	15	47	60
Locking central heating system -----	79	18	150	73	279	261	220	346	48	93	110	8
Locking air conditioning -----	582	379	1 480	1 722	1 948	2 365	1 714	2 520	1 064	550	1 107	1 440

Table 87. **Equipment and Plumbing Facilities for Places of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Milford (COP)	Newburyport city	North Adams city	Northampton city	Peabody city	Revere city	Salem city	Southbridge (COP)	Taunton city	Webster (COP)	Westfield city	Woburn city
Year-round housing units -----	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
Complete kitchen facilities -----	7 948	6 165	6 882	10 376	16 034	16 932	15 427	5 128	16 507	4 744	12 822	12 611
BATHROOMS												
No bathroom or only a half bath -----	153	191	227	339	333	410	744	301	534	264	280	179
1 complete bathroom -----	5 317	4 777	5 650	7 862	10 185	13 445	12 476	4 167	13 453	3 916	9 226	8 867
1 complete bathroom plus half bath(s) -----	1 564	763	808	1 464	3 970	1 689	449	1 603	425	2 064	2 064	2 308
2 or more complete bathrooms -----	996	528	411	906	1 757	1 561	1 011	294	1 147	266	1 421	1 367
SOURCE OF WATER												
Public system or private company -----	7 883	6 031	7 018	10 453	16 142	17 105	15 841	5 176	15 991	4 871	12 258	12 701
Individual drilled well -----	90	77	17	102	66	—	9	28	582	—	600	20
Individual dug well -----	51	151	20	16	7	—	—	7	149	—	119	—
Some other source -----	6	—	41	—	30	—	29	—	15	—	14	—
SEWAGE DISPOSAL												
Public sewer -----	7 670	5 684	6 860	9 277	13 784	16 957	15 364	5 107	11 421	4 404	7 941	11 876
Septic tank or cesspool -----	354	554	228	1 252	2 388	126	425	93	5 248	392	5 006	833
Other means -----	6	21	8	42	73	22	90	11	68	75	44	12
AIR CONDITIONING												
None -----	4 879	4 465	6 400	7 257	7 052	9 207	10 466	4 052	10 899	3 666	6 832	6 281
Central system -----	917	106	46	215	1 575	896	312	113	593	78	705	735
1 or more individual room units -----	2 234	1 688	650	3 099	7 618	7 002	5 101	1 046	5 245	1 127	5 454	5 705
HEATING EQUIPMENT												
Year-round housing units -----	8 030	6 259	7 096	10 571	16 245	17 105	15 879	5 211	16 737	4 871	12 991	12 721
Steam or hot water system -----	4 724	2 689	3 915	5 192	9 193	12 010	10 055	2 723	9 702	2 223	5 875	8 259
Central warm-air furnace -----	1 998	2 572	891	2 798	4 959	2 645	3 815	509	3 431	611	4 177	2 813
Electric heat pump -----	91	49	160	144	280	322	182	38	252	140	236	103
Other built-in electric units -----	500	384	343	1 313	561	1 096	763	305	988	361	1 157	904
Floor, wall, or pipeless furnace -----	86	82	81	173	96	31	29	149	35	94	103	103
Room heaters with flue -----	411	284	1 290	376	784	615	564	1 071	1 536	878	783	285
Room heaters without flue -----	109	42	123	69	151	182	159	293	159	154	154	124
Fireplaces, stoves, or portable room heaters -----	89	154	293	582	118	71	156	382	368	446	515	130
None -----	22	3	16	26	26	5	66	9	18	18	—	—
Owner-occupied housing units -----	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
Steam or hot water system -----	2 993	1 485	2 306	2 633	6 377	6 026	4 500	1 408	5 439	1 191	4 145	5 344
Central warm-air furnace -----	1 031	1 559	551	1 651	3 763	1 339	1 611	305	2 399	292	3 066	1 611
Electric heat pump -----	25	—	11	194	14	—	—	12	23	19	6	21
Other built-in electric units -----	130	78	50	509	168	193	96	118	311	103	192	267
Floor, wall, or pipeless furnace -----	25	36	42	33	106	68	9	13	104	15	41	24
Room heaters with flue -----	77	148	176	92	292	268	122	92	410	138	294	95
Room heaters without flue -----	25	5	26	23	61	68	19	6	71	25	57	63
Fireplaces, stoves, or portable room heaters -----	27	117	172	427	78	34	28	48	240	75	347	121
None -----	8	—	8	6	5	—	—	—	—	12	—	—
Renter-occupied housing units -----	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
Steam or hot water system -----	1 551	992	1 414	2 388	2 578	5 410	4 996	1 142	3 591	851	1 482	2 688
Central warm-air furnace -----	871	914	301	1 057	1 082	1 212	2 066	184	1 349	309	958	1 149
Electric heat pump -----	66	41	157	129	86	300	174	26	214	105	218	82
Other built-in electric units -----	370	278	261	788	246	856	655	180	667	246	901	613
Floor, wall, or pipeless furnace -----	61	40	39	48	67	92	82	12	45	20	53	72
Room heaters with flue -----	312	125	931	261	451	339	411	901	1 054	621	424	175
Room heaters without flue -----	80	37	97	46	66	106	140	128	207	127	89	61
Fireplaces, stoves, or portable room heaters -----	62	37	115	123	40	37	128	321	118	324	131	7
None -----	14	—	—	—	11	—	28	4	7	6	—	—
Occupied housing units -----	7 728	5 892	6 638	10 227	15 804	16 367	15 065	4 900	15 795	4 479	12 404	12 393
No telephone -----	377	363	378	414	299	628	618	388	980	410	536	284
VEHICLES AVAILABLE												
Total -----												
None -----	956	875	1 488	1 488	1 535	3 592	3 036	1 001	2 349	995	1 418	920
1 -----	3 393	2 642	3 293	4 640	6 094	8 076	7 156	2 392	6 727	2 298	5 129	4 964
2 -----	2 576	1 796	1 407	3 192	5 839	3 664	3 858	1 141	4 776	848	4 324	4 523
3 or more -----	803	579	450	907	2 336	1 035	1 015	366	1 943	338	1 533	1 986
Automobiles -----												
None -----	1 035	941	1 595	1 658	1 636	3 682	3 151	1 080	2 506	1 048	1 608	1 022
1 -----	3 631	2 952	3 605	5 429	6 839	8 480	7 799	2 613	7 999	2 547	6 043	5 833
2 -----	2 538	1 679	1 198	2 686	5 624	3 475	3 435	990	4 297	650	3 904	4 114
3 or more -----	524	320	240	454	1 705	730	680	217	1 039	234	849	1 424
Trucks or vans -----												
None -----	6 941	5 168	5 850	8 572	14 009	15 450	13 785	4 380	13 163	3 995	10 225	10 541
1 -----	753	697	760	1 549	1 674	866	1 218	489	2 473	463	1 977	1 673
2 -----	19	27	28	99	109	37	62	23	132	12	162	147
3 or more -----	15	—	—	7	12	14	—	8	27	9	40	32
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units -----	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
1979 to March 1980 -----	399	215	172	386	711	509	374	97	638	56	705	451
1975 to 1978 -----	915	628	596	1 042	2 305	1 035	1 041	304	1 649	205	1 651	1 045
1970 to 1974 -----	615	614	558	863	1 524	1 167	774	279	1 356	254	1 482	907
1960 to 1969 -----	894	844	646	1 075	3 652	2 234	1 455	474	2 125	457	1 620	2 024
1950 to 1959 -----	657	471	566	1 014	1 811	1 491	1 285	397	1 318	451	1 442	2 105
1949 or earlier -----	861	656	785	1 007	1 042	1 579	1 456	451	1 911	447	1 248	1 014
Renter-occupied housing units -----	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
1979 to March 1980 -----	1 175	958	1 262	1 845	1 516	2 611	2 669	771	2 213	754	1 803	1 519
1975 to 1978 -----	1 175	909	1 262	1 854	1 764	2 940	3 207	1 033	2 552	793	1 465	2 038
1970 to 1974 -----	480	312	520	506	639	1 095	1 109	362	833	358	436	615
1960 to 1969 -----	264	193	277	357	548	934	857	309	628	323	323	459
1959 or earlier -----	293	92	333	278	292	772	838	423	572	409	229	216
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units -----	1 665	1 409	1 942	2 524	3 257	4 367	4 156	1 377	3 904	1 319	2 660	2 443
Owner-occupied housing units -----	975	870	1 000	1 453	1 935	2 222	1 866	605	2 532	630	1 765	1 605
Locking complete plumbing for exclusive use -----	31	51	17	46	73	114	57	57	121	35	32	—
No complete kitchen facilities -----	7	11	4	34	26	26	71	12	71	21	10	—
No vehicle available -----	608	527	790	730	962	1 963	1 638	490	1 218	540	843	607
No telephone -----	84	48	91	60	69	93	128	46	155	63	62	59
Locking central heating system -----	124	120	305	85	198	187	263	346	454	410	189	92
Locking air conditioning -----	1 143	1 027	1 736	1 724	1 647	2 661	2 766	1 095	2 572	977	1 477	1 221

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Gillierica town	Bourne town
Year-round housing units -----	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
Complete kitchen facilities -----	4 356	6 294	4 236	9 584	5 392	7 581	8 811	18 818	4 118	5 212	13 769	3 775	4 366	9 835	10 758	5 178
BATHROOMS																
No bathroom or only a half bath -----	35	67	214	39	163	99	64	145	225	55	91	42	60	43	138	103
1 complete bathroom -----	3 234	2 797	3 422	6 083	4 020	4 461	3 867	12 851	3 040	3 717	6 676	1 693	3 157	4 940	7 843	3 422
1 complete bathroom plus half bath(s) -----	781	1 228	459	2 532	766	1 459	1 714	3 822	542	945	2 422	921	772	2 355	1 858	722
2 or more complete bathrooms -----	349	2 208	230	977	480	1 676	3 244	2 056	382	531	4 721	1 153	390	2 553	1 007	950
SOURCE OF WATER																
Public system or private company -----	4 394	5 865	4 221	9 524	5 347	7 534	8 635	18 859	3 792	4 342	12 271	3 724	4 198	9 882	10 613	5 087
Individual drilled well -----	5	397	30	101	38	106	187	8	222	741	1 481	49	112	3	110	103
Individual dug well -----	—	38	37	6	35	52	55	—	157	147	137	13	62	—	85	—
Some other source -----	—	—	37	—	9	3	12	7	18	18	21	23	7	6	38	7
SEWAGE DISPOSAL																
Public sewer -----	866	2 226	4 166	7 955	4 604	6 937	5 504	18 744	3 461	2 735	2 183	2 149	334	9 683	3 776	1 024
Septic tank or cesspool -----	3 521	4 039	133	1 676	783	752	3 360	127	666	2 494	11 702	1 649	4 025	193	7 059	4 173
Other means -----	12	35	26	—	42	6	25	3	62	19	25	11	20	15	11	—
AIR CONDITIONING																
None -----	2 567	2 798	3 769	3 617	3 372	4 583	4 772	9 919	3 304	3 671	12 024	2 031	2 636	4 971	5 332	4 569
Central system -----	196	730	37	1 055	232	988	395	508	57	64	399	148	119	685	344	83
1 or more individual room units -----	1 636	2 772	519	4 959	1 825	2 124	3 722	8 447	828	1 513	1 487	1 630	1 624	4 235	5 170	545
HEATING EQUIPMENT																
Year-round housing units -----	4 399	6 300	4 325	9 631	5 429	7 695	8 889	18 874	4 189	5 248	13 910	3 809	4 379	9 891	10 846	5 197
Steam or hot water system -----	2 237	3 717	2 383	3 620	1 938	2 319	6 237	13 895	2 216	3 036	7 728	2 584	1 639	7 513	4 530	2 119
Central warm-air furnace -----	1 456	1 297	361	3 037	1 469	2 364	1 353	2 927	1 135	1 104	3 857	841	1 948	1 550	4 957	2 041
Electric heat pump -----	36	251	10	383	284	295	100	284	18	50	238	38	53	112	36	81
Other built-in electric units -----	424	829	132	2 038	959	2 150	755	1 336	246	636	1 128	206	227	389	560	603
Floor, wall, or pipeless furnace -----	14	19	78	57	67	23	79	116	40	34	120	20	77	56	222	81
Room heaters with flue -----	79	36	883	165	412	91	194	213	246	139	300	55	188	140	281	53
Room heaters without flue -----	23	32	183	56	134	55	38	76	18	30	49	5	53	100	32	28
Fireplaces, stoves, or portable room heaters -----	130	119	284	275	166	398	133	27	268	219	478	57	194	31	221	169
None -----	—	—	11	—	—	—	—	—	2	—	12	3	—	—	7	22
Owner-occupied housing units -----	3 053	3 951	2 507	6 596	2 715	3 021	6 519	10 392	2 737	4 270	8 929	2 855	3 558	5 821	8 830	2 994
Steam or hot water system -----	1 662	2 548	1 703	2 639	1 260	789	4 689	8 270	1 403	2 618	5 112	2 071	1 387	4 720	3 527	1 405
Central warm-air furnace -----	1 098	956	220	2 409	967	1 135	1 025	1 649	888	912	2 413	559	1 667	883	4 269	1 100
Electric heat pump -----	—	140	10	167	21	53	39	69	7	25	67	11	12	15	24	50
Other built-in electric units -----	133	192	52	1 019	159	662	536	232	98	446	686	118	105	70	453	254
Floor, wall, or pipeless furnace -----	7	3	68	13	34	9	19	50	15	23	75	15	68	11	137	26
Room heaters with flue -----	23	—	269	101	117	29	79	87	68	44	147	23	123	61	204	25
Room heaters without flue -----	—	12	38	10	62	9	14	19	—	19	34	5	30	36	18	—
Fireplaces, stoves, or portable room heaters -----	130	100	142	238	95	335	118	16	258	183	395	53	166	25	191	134
None -----	—	—	5	—	—	—	—	—	—	—	—	—	—	—	7	—
Renter-occupied housing units -----	1 254	2 035	1 605	2 769	2 351	4 422	2 169	8 160	1 120	895	3 085	886	739	3 903	1 815	1 625
Steam or hot water system -----	529	1 041	603	903	544	1 378	1 430	5 407	627	384	1 550	471	244	2 660	900	515
Central warm-air furnace -----	329	303	126	517	438	1 171	279	1 251	186	172	919	261	218	651	624	711
Electric heat pump -----	36	99	—	216	198	233	54	201	11	25	141	27	41	94	12	23
Other built-in electric units -----	274	517	70	959	757	1 472	197	1 051	118	184	259	86	111	304	94	277
Floor, wall, or pipeless furnace -----	7	16	10	40	33	14	60	63	25	11	25	5	9	45	69	38
Room heaters with flue -----	56	30	537	59	249	62	110	119	135	81	134	32	65	79	72	23
Room heaters without flue -----	23	13	124	46	67	43	24	57	18	11	6	—	23	64	14	22
Fireplaces, stoves, or portable room heaters -----	—	16	135	29	65	49	15	11	—	27	51	4	28	6	30	16
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units -----	4 307	5 986	4 112	9 365	5 066	7 443	8 688	18 552	3 857	5 165	12 014	3 741	4 297	9 724	10 645	4 619
No telephone -----	94	120	210	120	354	228	92	129	232	80	262	51	62	29	157	89
VEHICLES AVAILABLE																
Total: -----																
None -----	226	121	724	391	663	696	481	2 642	572	255	953	145	233	981	468	298
1 -----	1 612	1 993	1 916	3 863	2 248	3 713	2 803	9 039	1 831	2 038	5 408	1 053	1 328	4 571	3 295	1 977
2 -----	1 851	2 867	1 109	3 824	1 627	2 196	4 176	5 293	1 074	2 055	4 375	1 709	1 840	3 222	4 921	1 737
3 or more -----	618	1 005	363	1 287	528	838	1 228	1 578	380	817	1 278	834	896	950	1 961	607
Automobiles: -----																
None -----	291	163	752	489	822	815	525	2 725	643	320	1 142	145	285	1 014	632	362
1 -----	2 024	2 274	2 289	4 602	2 509	3 949	3 210	9 422	2 185	2 430	6 425	1 230	1 833	4 743	4 348	2 543
2 -----	1 649	2 812	929	3 438	1 452	2 155	4 049	5 196	879	1 931	3 679	1 762	1 708	3 110	4 513	1 414
3 or more -----	343	737	142	836	283	524	904	1 209	150	484	768	604	471	857	1 152	300
Trucks or vans: -----																
None -----	3 426	5 179	3 466	7 807	4 182	6 600	7 757	17 570	3 113	4 211	9 987	3 234	3 203	9 239	8 218	3 609
1 -----	852	742	598	1 459	830	780	844	906	654	892	1 887	473	1 016	466	2 297	903
2 -----	17	56	44	99	47	43	67	76	80	57	122	28	55	19	117	82
3 or more -----	12	9	4	—	7	20	20	—	10	5	18	6	23	—	13	25
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units -----	3 053	3 951	2 507	6 596	2 715	3 021	6 519	10 392	2 737	4 270	8 929	2 855	3 558	5 821	8 830	2 994
1979 to March 1980 -----	285	411	143	664	232	313	512	587	189	231	1 281	235	325	820	790	306
1975 to 1978 -----	600	1 260	356	1 419	576	608	1 722	1 859	479	714	2 471	604	1 042	894	2 181	701
1970 to 1974 -----	683	700	345	1 158	375	635	1 220	1 448	470	636	1 903	465	589	839	2 037	601
1960 to 1969 -----	651	1 063	418	1 498	551	780	1 664	2 391	569	1 051	1 705	912	990	1 352	2 438	712
1950 to 1959 -----	455	379	579	1 183	377	365	838	2 261	412	920	759	507	433	1 265	857	373
1949 or earlier -----	379	138	666	674	604	320	563	1 846	618	718	810	132	179	1 161	527	301
Renter-occupied housing units -----	1 254	2 035	1 605	2 769	2 351	4 422	2 169	8 160	1 120	895	3 085	886	739	3 903	1 815	1 625
1979 to March 1980 -----	526	1 066	372	1 296	898	2 354	719	2 263	365	281	1 463	361	182	953	648	835
1975 to 1978 -----	483	759	500	979	894	1 583	819	2 940	358	310	926	317	376	1 432	784	620
1970 to 1974 -----	112	127	284	199	304	287	286	1 333	172	155	431	120	56	643	245	121
1960 to 1969 -----	73	71	216	204	114	135	204	1 055	107	93	164	52	70	496	71	40
1959 or earlier -----	60	12	233	91	141	63	141	569	118	56	101	36	55	379	67	9
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units -----	723	422	1 286	1 730	1 115	921	1 567	5 374	1							

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Braintree town	Bridge-water town	Burlington town	Canton town	Chelmsford town	Clinton town	Concord town	Danvers town	Dartmouth town	Oedham town	Dennis town	Dracut town	Duxbury town	East-hampton town	East-Long-meadow town	Easton town
Year-round housing units	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
Complete kitchen facilities	11 590	5 203	6 990	5 780	9 731	4 835	5 324	8 187	8 020	8 382	7 075	6 867	3 798	5 885	4 319	5 136
BATHROOMS																
No bathroom or only a half bath	114	100	20	31	54	161	36	51	132	74	15	94	34	106	6	20
1 complete bathroom	6 801	3 662	3 660	2 757	5 171	3 871	1 822	5 176	5 305	4 454	3 633	5 041	1 150	4 363	2 407	2 908
1 complete bathroom plus half bath(s)	3 166	1 001	2 158	1 731	2 809	550	1 228	1 829	1 437	2 440	1 508	1 118	922	1 042	974	1 268
2 or more complete bathrooms	1 635	496	1 173	1 279	1 725	356	2 253	1 154	1 212	1 441	1 994	639	1 725	430	946	940
SOURCE OF WATER																
Public system or private company	11 691	5 023	6 960	5 750	9 456	4 927	5 060	8 147	6 974	8 345	7 089	5 870	3 614	5 875	4 254	4 811
Individual drilled well	10	196	25	27	204	11	217	56	824	52	47	837	205	22	79	254
Individual dug well	4	34	11	21	73	—	52	—	288	12	14	154	12	10	—	65
Some other source	11	6	15	—	26	—	10	7	—	—	—	31	—	34	—	6
SEWAGE DISPOSAL																
Public sewer	11 237	2 206	6 151	4 261	1 273	4 729	1 940	7 214	2 861	7 790	984	1 243	231	5 335	3 251	857
Septic tank or cesspool	476	3 012	841	1 523	8 458	178	3 394	983	5 190	609	6 166	5 579	3 590	603	1 076	4 273
Other means	3	41	19	14	28	31	5	13	35	10	—	70	10	3	6	6
AIR CONDITIONING																
None	5 178	2 980	3 068	2 706	4 950	3 314	3 247	4 246	6 036	4 616	6 219	3 443	2 548	3 678	2 283	2 856
Central system	1 182	105	712	691	561	44	471	271	520	527	146	298	116	94	183	328
1 or more individual room units	5 356	2 174	3 231	2 401	4 248	1 580	1 621	3 693	1 530	3 266	785	3 151	1 167	2 169	1 867	1 952
HEATING EQUIPMENT																
Year-round housing units	11 716	5 259	7 011	5 798	9 759	4 938	5 339	8 210	8 086	8 409	7 150	6 892	3 831	5 941	4 333	5 136
Steam or hot water system	6 790	2 521	3 521	3 392	4 758	2 910	3 370	4 833	4 081	4 928	3 238	3 472	1 729	2 466	1 937	2 372
Central warm-air furnace	3 696	1 299	2 563	1 546	3 875	682	1 609	2 402	2 525	2 847	2 473	1 964	1 466	1 174	1 807	1 328
Electric heat pump	120	115	157	155	72	43	27	83	54	52	180	77	25	106	33	249
Other built-in electric units	641	734	601	427	493	416	95	395	356	282	660	882	256	1 442	352	779
Floor, wall, or pipeless furnace	132	35	27	61	161	33	28	158	88	34	204	110	43	40	14	46
Room heaters with flue	179	255	70	96	177	592	55	162	649	173	173	209	116	335	66	97
Room heaters without flue	32	51	19	26	32	112	33	28	104	26	76	60	—	84	—	7
Fireplaces, stoves, or portable room heaters	126	249	53	95	191	141	122	149	229	57	120	118	196	288	124	258
None	—	—	—	—	—	9	—	—	—	10	26	—	—	6	—	—
Owner-occupied housing units	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
Steam or hot water system	5 545	1 681	3 292	2 723	4 049	1 652	2 700	3 420	3 498	4 112	2 014	2 797	1 458	1 801	1 655	1 991
Central warm-air furnace	2 758	984	2 044	1 168	3 442	403	1 032	1 845	2 081	2 179	1 359	1 297	1 219	690	1 686	1 113
Electric heat pump	52	30	46	40	46	—	—	32	25	—	93	18	25	33	6	95
Other built-in electric units	238	226	197	133	159	128	34	133	231	76	294	403	249	722	187	397
Floor, wall, or pipeless furnace	101	18	22	38	126	20	—	116	47	24	86	44	28	22	14	22
Room heaters with flue	73	85	47	33	98	129	32	65	408	76	49	128	92	98	60	49
Room heaters without flue	25	18	19	18	22	24	13	15	55	16	37	26	—	13	—	—
Fireplaces, stoves, or portable room heaters	123	240	47	89	188	80	81	139	165	39	114	97	171	200	109	232
None	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
Steam or hot water system	1 157	753	197	591	646	1 119	578	1 250	493	760	562	628	172	590	231	336
Central warm-air furnace	860	269	475	301	390	262	534	489	386	620	335	279	175	458	119	169
Electric heat pump	68	79	93	115	26	43	20	51	23	52	51	36	—	68	27	148
Other built-in electric units	350	490	392	289	275	247	61	259	100	204	143	468	4	669	165	364
Floor, wall, or pipeless furnace	31	17	5	23	35	5	28	42	37	10	61	66	15	18	—	11
Room heaters with flue	93	154	23	63	79	419	23	97	224	85	99	81	17	235	6	48
Room heaters without flue	7	33	—	8	4	75	20	13	49	10	27	34	—	71	—	7
Fireplaces, stoves, or portable room heaters	3	7	6	6	3	56	41	10	53	13	6	21	25	88	15	19
None	—	—	—	—	—	—	—	—	—	—	6	—	—	6	—	—
Occupied housing units	11 484	5 084	6 905	5 638	9 588	4 662	5 204	7 976	7 875	8 276	5 336	6 768	3 650	5 782	4 280	5 001
No telephone	98	142	48	66	41	396	73	83	145	93	76	86	12	163	6	60
VEHICLES AVAILABLE																
Total:																
None	646	313	123	403	403	698	228	480	436	682	278	368	107	464	241	273
1	4 553	1 935	2 036	1 908	2 620	2 242	1 515	3 096	2 843	3 286	2 560	2 486	932	2 678	1 435	1 475
2	4 479	2 216	3 179	2 361	4 631	1 223	2 558	3 112	3 436	3 189	1 993	2 703	1 981	2 023	1 917	2 386
3 or more	1 806	620	1 567	966	1 934	499	903	1 288	1 160	1 119	505	1 211	630	617	687	867
Automobiles:																
None	693	376	135	427	435	740	255	551	547	726	365	459	107	569	292	303
1	5 165	2 349	2 496	2 274	3 314	2 492	1 810	3 721	3 585	3 662	3 103	3 135	1 231	3 158	1 783	2 086
2	4 256	2 023	3 015	2 178	4 397	1 123	2 463	3 117	2 992	1 666	2 483	1 906	1 718	1 718	1 747	2 089
3 or more	1 370	336	1 259	759	1 442	307	676	868	626	896	202	691	406	337	458	523
Trucks or vans:																
None	10 132	4 248	5 890	4 942	8 096	4 077	4 500	6 604	6 258	7 499	4 314	5 285	3 076	4 751	3 497	3 849
1	1 297	777	912	648	1 411	551	636	1 248	1 511	700	891	1 345	524	974	743	1 057
2	48	35	97	48	56	24	61	83	81	65	131	107	40	57	35	83
3 or more	7	24	6	—	25	10	7	41	25	12	—	31	10	—	5	12
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
1979 to March 1980	493	322	317	265	589	82	304	375	519	420	485	403	352	250	126	581
1975 to 1978	1 501	870	1 075	748	1 969	353	790	1 065	1 365	1 133	1 177	1 034	1 037	655	734	998
1970 to 1974	1 288	676	930	761	1 397	340	668	841	1 191	841	1 078	743	759	684	651	701
1960 to 1969	2 532	644	2 147	1 288	2 532	575	1 074	1 750	1 569	1 780	835	1 424	654	780	1 016	737
1950 to 1959	2 026	393	1 085	752	995	507	639	1 011	1 063	1 371	327	1 091	201	618	831	469
1949 or earlier	1 075	377	160	428	648	579	424	723	803	977	144	460	239	592	359	413
Renter-occupied housing units	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
1979 to March 1980	834	710	530	478	458	522	394	777	334	439	617	562	155	814	123	457
1975 to 1978	1 073	680	460	524	519	954	589	791	567	645	529	648	175	754	265	415
1970 to 1974	353	220	118	184	259	299	142	326	207	232	118	189	44	314	124	77
1960 to 1969	148	90	44	78	136	189	114	230</								

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

	Fairhaven town	Falmouth town	Foxborough town	Franklin town	Grafton town	Greenfield town	Hanover town	Harvard town	Hingham town	Halbrook town	Halden town	Holliston town	Hudson town	Ipswich town	Lexington town	Longmeadow town
Year-round housing units -----	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
Complete kitchen facilities -----	5 889	10 627	4 784	5 537	3 938	7 332	3 201	2 667	6 474	3 492	4 640	4 005	5 369	4 152	9 758	5 148
BATHROOMS																
No bathroom or only a half bath -----	119	114	31	106	116	218	58	16	17	24	71	29	185	114	19	10
1 complete bathroom -----	4 747	5 143	3 132	3 597	2 563	5 302	1 517	932	2 428	2 672	2 386	2 007	3 591	2 690	2 907	909
1 complete bathroom plus half bath(s) -----	670	1 706	1 037	1 120	667	1 219	838	814	1 706	548	1 086	982	984	639	2 895	1 354
2 or more complete bathrooms -----	393	3 767	628	753	659	762	805	927	2 361	275	1 123	1 002	692	718	3 946	2 893
SOURCE OF WATER																
Public system or private company -----	5 491	9 384	4 792	5 300	3 107	7 439	3 161	1 417	6 276	3 513	4 282	3 856	5 148	3 991	9 747	5 146
Individual drilled well -----	351	1 148	30	214	707	52	30	1 189	172	6	328	100	244	111	20	6
Individual dug well -----	78	198	6	51	170	4	20	60	64	—	56	64	60	54	—	6
Some other source -----	9	—	—	11	21	6	7	23	—	—	—	—	—	5	—	8
SEWAGE DISPOSAL																
Public sewer -----	3 931	853	1 301	3 034	1 206	6 505	100	1 382	1 870	619	1 364	418	4 235	2 107	8 559	4 977
Sepic tank or cesspool -----	1 982	9 800	3 493	2 536	2 760	939	3 110	1 298	4 642	2 878	3 296	3 593	1 204	2 042	1 194	189
Other means -----	16	77	34	—	39	57	8	9	—	22	6	9	13	12	14	—
AIR CONDITIONING																
None -----	4 577	9 592	2 546	3 133	2 785	5 255	1 958	2 004	3 742	2 236	3 524	2 236	3 058	2 851	4 938	1 709
Central system -----	99	361	199	286	52	103	66	70	365	66	37	177	246	34	1 100	1 504
1 or more individual room units -----	1 253	777	2 083	2 157	1 168	2 143	1 194	615	2 405	1 217	1 105	1 607	2 148	1 276	3 729	1 953
HEATING EQUIPMENT																
Year-round housing units -----	5 929	10 730	4 828	5 576	4 005	7 501	3 218	2 689	6 512	3 519	4 666	4 020	5 452	4 161	9 767	5 166
Steam or hot water system -----	3 069	6 538	2 344	2 640	2 352	3 046	1 726	902	4 144	1 738	3 253	1 806	2 072	2 472	6 947	2 387
Central warm-air furnace -----	1 414	2 704	1 682	1 796	520	2 452	1 033	1 413	1 977	1 201	755	1 497	2 290	908	1 712	2 362
Electric heat pump -----	40	132	40	106	42	96	6	17	6	4	39	68	144	94	409	32
Other built-in electric units -----	212	695	453	645	417	1 053	185	137	94	221	355	375	317	398	451	282
Floor, wall, or pipeless furnace -----	127	72	47	37	20	50	44	25	40	120	27	39	61	25	49	20
Room heaters with flue -----	744	189	80	124	329	263	20	31	60	98	44	57	326	110	88	41
Room heaters without flue -----	155	70	27	33	62	47	29	5	25	6	11	16	37	11	30	6
Fireplaces, stoves, or portable room heaters -----	163	315	155	195	257	482	175	159	166	131	182	153	205	143	81	36
None -----	5	15	—	—	6	12	—	—	—	—	—	9	—	—	—	—
Owner-occupied housing units -----	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
Steam or hot water system -----	2 442	4 080	1 453	2 004	1 838	1 587	1 539	671	3 549	1 409	2 758	1 570	1 333	1 719	6 142	2 237
Central warm-air furnace -----	999	1 482	1 261	1 539	314	1 647	956	173	1 465	1 050	625	1 338	1 892	679	1 410	2 255
Electric heat pump -----	13	77	6	6	11	11	6	10	—	—	19	21	72	14	301	22
Other built-in electric units -----	58	391	87	168	194	313	185	104	78	116	277	110	158	149	285	282
Floor, wall, or pipeless furnace -----	101	25	20	22	10	24	37	7	26	101	23	31	20	3	29	20
Room heaters with flue -----	351	94	37	40	90	86	—	7	24	57	18	29	85	66	55	41
Room heaters without flue -----	81	12	5	5	21	7	6	—	19	6	11	9	20	11	20	6
Fireplaces, stoves, or portable room heaters -----	117	246	152	144	204	406	175	120	157	114	162	142	122	138	71	36
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
Steam or hot water system -----	547	1 320	806	566	448	1 294	147	196	492	287	411	196	642	674	726	99
Central warm-air furnace -----	382	716	370	237	165	722	77	1 221	426	147	112	138	383	214	296	57
Electric heat pump -----	21	38	34	100	31	81	—	7	6	4	20	44	65	80	105	10
Other built-in electric units -----	154	155	344	459	208	721	—	29	16	90	73	245	159	237	166	—
Floor, wall, or pipeless furnace -----	26	15	27	11	10	26	7	18	14	13	4	8	37	22	20	—
Room heaters with flue -----	367	87	38	75	225	177	20	18	36	41	18	28	241	39	27	—
Room heaters without flue -----	74	54	13	28	41	40	5	5	6	—	—	7	17	—	10	—
Fireplaces, stoves, or portable room heaters -----	34	40	3	45	53	72	—	28	9	8	5	6	83	5	10	—
None -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units -----	5 767	8 836	4 656	5 449	3 863	7 214	3 160	2 614	6 323	3 443	4 536	3 922	5 329	4 050	9 673	5 065
No telephone -----	179	259	69	59	79	382	40	83	19	73	53	26	108	63	27	19
VEHICLES AVAILABLE																
Total -----	665	682	218	432	237	1 171	55	31	286	249	171	94	478	307	410	102
None -----	2 568	3 875	1 778	1 837	1 506	3 516	840	986	2 021	1 271	1 583	924	2 006	1 504	2 634	1 241
1 -----	1 815	3 127	1 883	2 216	1 492	1 881	1 500	1 219	2 993	1 305	2 134	1 127	2 019	1 625	4 955	2 924
2 -----	719	1 152	777	964	628	646	765	378	1 023	618	648	777	826	614	1 674	798
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Automobiles:																
None -----	712	761	249	471	261	1 298	97	95	327	304	177	121	558	367	457	116
1 -----	3 067	4 873	2 138	2 266	1 865	3 991	1 224	1 192	2 425	1 507	1 896	1 321	2 368	1 863	3 012	1 453
2 -----	1 544	2 675	1 765	2 139	1 367	1 594	1 346	1 165	2 829	1 172	2 020	1 947	1 868	1 501	4 849	2 835
3 or more -----	444	527	504	573	370	331	493	162	742	460	443	533	535	319	1 355	661
Trucks or vans:																
None -----	4 829	7 005	3 909	4 462	3 093	6 104	2 312	2 035	5 464	2 825	3 893	3 133	4 445	3 200	8 804	4 640
1 -----	900	1 683	686	922	719	1 035	797	530	761	586	608	693	812	767	800	406
2 -----	27	123	48	65	51	70	45	49	98	32	19	78	64	77	65	19
3 or more -----	11	25	13	—	—	5	6	—	—	—	16	18	8	6	4	—
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units -----	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
1979 to March 1980 -----	276	697	239	415	203	298	216	164	357	203	262	312	344	166	398	435
1975 to 1978 -----	678	1 596	635	813	628	751	716	278	1 329	475	890	905	867	574	1 858	1 043
1970 to 1974 -----	610	1 420	498	569	429	675	622	242	881	457	706	566	601	426	1 263	1 045
1960 to 1969 -----	1 059	1 546	793	1 164	666	777	826	199	1 430	786	807	973	1 049	807	2 505	1 399
1950 to 1959 -----	745	624	562	492	499	837	268	116	753	682	780	339	496	422	1 626	648
1949 or earlier -----	794	524	294	475	257	743	256	93	568	250	448	155	345	384	663	329
Renter-occupied housing units -----	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
1979 to March 1980 -----	460	1 082	646	486	430	1 265	95	807	391	222	252	312	641	476	506	48
1975 to 1978 -----	622	856	661	588	330	1 045	80	634	338	214	193	232	544	488	429	33
1970 to 1974 -----	291	296	170	184	190	497	48	55	150	54	80	71	146	162	178	17
1960 to 1969 -----	126	158	115	153	124	180	25	22	81	66	77	49	162	89	161	42
1959 or earlier -----	106	37	43	110	107	146	8	4	45	34	41	8	134	56	86	26
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units -----	1 589	2 443	958	930	641	1 978	397	136	1 226	674	1 064	392	969	760	1 875	961
Owner-occupied housing units -----	1 034	1 863	539	521	393	1 229	366	131	967	491						

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships

	Ludlow town	Lynnfield town	Mansfield town	Morblehead town	Marshfield town	Medfield town	Methuen town	Middleborough town	Milford town	Millbury town	Milton town	Natick town	Needham town	North Andover town	North Attleborough town	Northborough town
Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
Complete kitchen facilities -----	6 055	3 546	4 685	8 201	7 108	3 151	13 088	5 507	8 439	4 050	8 516	10 385	9 459	7 017	7 535	3 343
BATHROOMS																
No bathroom or only a half bath -----	102	18	42	34	56	41	279	198	153	78	11	114	51	27	109	66
1 complete bathroom -----	4 442	1 194	3 259	3 588	4 381	1 145	9 526	4 298	5 577	3 179	3 328	6 294	3 252	3 383	5 207	1 889
1 complete bathroom plus half bath(s) -----	1 023	814	908	2 276	1 398	716	2 249	700	1 624	512	3 395	2 147	3 374	1 566	1 432	617
2 or more complete bathrooms -----	552	1 540	483	2 325	1 300	1 254	1 159	423	1 167	312	1 821	1 891	2 812	2 071	831	779
SOURCE OF WATER																
Public system or private company -----	5 292	3 462	4 647	8 217	6 994	3 039	12 989	4 438	8 311	3 206	8 531	10 412	9 477	6 662	7 307	2 878
Individual drilled well -----	671	80	35	—	118	92	143	915	126	701	19	23	6	308	217	424
Individual dug well -----	156	18	10	—	14	17	63	256	78	167	—	11	6	57	50	49
Some other source -----	—	6	—	6	9	8	18	10	6	7	5	—	—	20	5	—
SEWAGE DISPOSAL																
Public sewer -----	3 606	136	2 553	8 004	1 217	952	10 769	2 523	7 744	1 409	8 005	8 451	8 390	5 414	4 328	321
Septic tank or cesspool -----	2 476	3 427	2 127	212	5 896	2 204	2 399	3 055	771	2 627	550	1 976	1 080	1 627	3 229	3 007
Other means -----	37	3	12	7	22	—	45	41	6	45	—	19	19	6	22	23
AIR CONDITIONING																
None -----	2 968	1 412	2 264	5 219	5 077	1 715	6 841	3 867	5 182	3 025	4 427	5 320	4 769	3 014	4 365	1 997
Central system -----	423	407	298	566	60	63	631	161	956	40	457	1 186	960	596	212	156
1 or more individual room units -----	2 728	1 747	2 130	2 438	1 998	1 378	5 741	1 591	2 383	1 016	3 671	3 940	3 760	3 437	3 002	1 198
HEATING EQUIPMENT																
Year-round housing units -----	6 119	3 566	4 692	8 223	7 135	3 156	13 213	5 619	8 521	4 081	8 555	10 446	9 489	7 047	7 579	3 351
Steam or hot water system -----	2 382	2 463	2 139	5 235	2 620	2 169	8 416	4 995	2 232	2 232	6 506	4 446	6 589	4 500	4 395	1 425
Central warm-air furnace -----	2 123	967	1 146	2 247	2 858	614	2 315	1 783	2 151	576	1 419	4 928	2 105	878	1 548	1 353
Electric heat pump -----	89	—	138	18	125	17	219	24	91	58	75	130	103	204	80	26
Other built-in electric units -----	917	72	952	394	598	238	850	272	543	554	346	368	453	1 083	824	366
Floor, wall, or pipeless furnace -----	11	14	31	25	353	34	130	82	95	13	47	158	51	86	108	9
Room heaters with flue -----	338	—	113	119	143	23	810	347	411	358	62	237	34	145	364	39
Room heaters without flue -----	57	—	11	62	28	—	182	70	118	45	56	50	60	51	67	—
Fireplaces, stoves, or portable room heaters -----	194	50	155	115	395	61	264	426	95	242	44	129	87	100	193	133
None -----	8	—	7	8	15	—	27	—	22	3	—	—	7	—	—	—
Owner-occupied housing units -----	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
Steam or hot water system -----	1 852	2 331	1 533	3 699	1 951	1 818	5 860	1 715	3 253	1 726	5 493	3 313	5 650	2 956	3 091	1 119
Central warm-air furnace -----	1 677	902	954	1 546	2 279	513	1 682	1 324	1 270	437	1 173	3 588	1 651	539	1 172	1 143
Electric heat pump -----	42	—	5	12	51	5	70	—	25	12	21	33	49	75	11	—
Other built-in electric units -----	628	—	152	231	311	21	436	118	173	354	131	173	271	333	200	182
Floor, wall, or pipeless furnace -----	11	6	17	—	193	24	59	43	34	13	34	90	33	41	65	9
Room heaters with flue -----	157	—	47	27	87	8	357	101	77	60	52	123	13	49	102	8
Room heaters without flue -----	50	—	—	19	12	—	68	—	34	26	45	6	29	15	7	—
Fireplaces, stoves, or portable room heaters -----	150	47	127	82	325	42	150	339	33	159	44	63	60	81	156	124
None -----	—	—	7	8	—	—	—	—	8	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 408	239	1 666	2 291	1 629	648	4 094	1 769	3 406	1 187	1 376	2 783	1 603	2 667	2 520	698
Steam or hot water system -----	465	107	538	1 347	549	327	2 313	800	1 556	468	887	1 037	856	1 370	1 125	258
Central warm-air furnace -----	415	49	169	621	499	81	524	398	885	119	215	1 178	454	339	319	197
Electric heat pump -----	39	—	119	6	59	12	145	21	66	46	36	97	50	129	69	26
Other built-in electric units -----	268	72	759	140	275	184	407	154	370	190	210	188	152	702	605	177
Floor, wall, or pipeless furnace -----	—	8	14	25	138	10	65	35	61	—	7	66	18	25	43	—
Room heaters with flue -----	175	—	43	76	56	15	412	227	312	279	10	112	21	47	262	31
Room heaters without flue -----	7	—	11	43	16	—	109	66	80	19	11	44	31	36	60	—
Fireplaces, stoves, or portable room heaters -----	31	3	13	33	37	19	114	68	62	66	—	61	14	19	37	9
None -----	8	—	—	—	—	—	5	—	14	—	—	—	7	—	—	—
Occupied housing units -----	5 975	3 525	4 508	7 915	6 838	3 079	12 776	5 409	8 213	3 974	8 369	10 172	9 359	6 756	7 324	3 283
No telephone -----	170	25	100	39	112	36	311	260	377	72	35	146	62	89	339	55
VEHICLES AVAILABLE																
Total: -----																
None -----	435	67	363	521	310	184	1 162	474	967	409	612	717	451	529	486	197
1 -----	2 220	858	1 740	3 436	2 556	829	5 532	1 956	3 486	1 510	3 467	3 841	3 122	2 522	2 926	936
2 -----	2 298	1 830	1 769	3 195	3 086	1 491	4 178	2 033	2 901	1 450	3 141	4 081	4 296	2 910	2 905	1 576
3 or more -----	1 022	770	636	763	886	575	1 904	946	859	605	1 149	1 533	1 490	795	1 007	574
Automobiles:																
None -----	483	77	395	561	420	190	1 272	578	1 046	504	612	801	484	578	553	225
1 -----	2 875	1 021	2 207	3 746	3 311	1 016	6 185	2 692	3 765	1 872	3 726	4 444	3 448	2 960	3 460	1 223
2 -----	2 005	1 771	1 568	3 042	2 583	1 448	3 990	1 761	2 835	1 223	3 052	3 844	4 236	2 685	2 721	1 429
3 or more -----	612	656	338	566	524	425	1 329	378	567	375	979	1 083	1 191	533	590	406
Trucks or vans:																
None -----	4 641	3 165	3 545	7 305	5 394	2 684	11 117	3 831	7 352	3 060	7 883	8 738	8 584	5 934	6 114	2 674
1 -----	1 235	344	907	565	1 391	377	1 462	1 439	827	869	457	1 361	684	728	1 121	560
2 -----	99	16	56	45	46	18	170	123	19	45	29	73	72	55	84	40
3 or more -----	—	—	—	—	7	—	27	16	15	—	—	—	19	39	5	9
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units -----	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
1979 to March 1980 -----	277	236	247	346	421	279	688	357	473	145	411	382	459	391	462	209
1975 to 1978 -----	777	671	848	1 236	1 420	689	1 305	983	1 059	428	1 132	1 402	1 666	1 085	1 223	700
1970 to 1974 -----	884	627	571	830	1 409	409	1 425	681	730	399	1 038	1 074	1 297	544	811	501
1960 to 1969 -----	1 080	867	559	1 353	1 246	608	2 261	755	951	779	1 597	1 844	2 073	952	1 177	605
1950 to 1959 -----	903	688	312	1 011	484	291	1 713	370	715	575	1 550	1 600	1 521	604	642	401
1949 or earlier -----	646	197	305	848	229	155	1 290	494	879	461	1 265	997	740	513	489	169
Renter-occupied housing units -----	1 408	239	1 666	2 291	1 629	648	4 094	1 769	3 406	1 187	1 376	2 783	1 603	2 667	2 520	698
1979 to March 1980 -----	439	37	601	698	723	173	1 415	687	1 175	320	400	1 043	461	992	1 084	299
1975 to 1978 -----	546	150	730	960	608	361	1 507	651	1 182	420	473	965	650	800	784	208
1970 to 1974 -----	172	13	186	190	47	493	184	480	214	252	434	290	516	328	101	—
1960 to 1969 -----	118	13	85	218	86	24	370	159	276	91	130	260	169	250	159	77
1959 or earlier -----	133	26	64	147	22	43	309	88	293	142	121	81	33	109	165	13
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units -----	1 177	684	727	1 842	1 109	499	2 908	1 133	1 701	846	2 969	2 205	2 1			

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	North- bridge town	North Reading town	Norton town	Norwood town	Oxford town	Palmer town	Pem- broke town	Plymouth town	Randolph town	Reading town	Rockland town	Saugus town	Schuette town	Seekonk town	Sharon town	Shrews- bury town
Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
Complete kitchen facilities	4 323	3 628	3 788	10 513	3 909	4 421	4 060	13 070	9 548	7 459	4 966	8 284	5 675	4 127	4 411	8 430
BATHROOMS																
No bathroom or only a half bath	145	33	102	164	99	168	69	213	38	42	114	61	26	58	24	77
1 complete bathroom	3 191	2 264	2 801	6 427	3 135	3 305	2 724	8 379	6 323	3 665	3 873	5 783	2 610	2 553	1 705	5 383
1 complete bathroom plus half bath(s)	639	746	593	2 291	469	726	844	2 825	2 202	2 128	717	1 481	1 424	926	1 129	1 402
2 or more complete bathrooms	383	628	327	1 722	229	297	464	1 743	1 037	1 651	301	973	1 656	607	1 561	1 638
SOURCE OF WATER																
Public system or private company	4 017	3 551	3 560	10 597	3 033	3 688	3 792	10 462	9 560	7 433	4 962	8 170	5 705	3 547	4 298	8 155
Individual drilled well	270	77	178	7	725	509	234	2 391	18	46	10	121	—	372	89	285
Individual dug well	60	43	59	—	158	299	50	293	—	7	22	7	11	207	22	49
Some other source	11	—	26	—	16	—	25	14	22	—	11	—	—	18	10	11
SEWAGE DISPOSAL																
Public sewer	2 730	565	632	10 392	691	3 292	186	5 203	7 911	6 404	2 197	6 839	1 654	130	200	5 654
Septic tank or cesspool	1 601	3 098	3 159	207	3 236	1 179	3 886	7 902	1 677	1 065	2 777	1 453	4 062	4 009	4 211	2 837
Other means	27	8	32	5	5	25	29	55	12	17	31	6	—	5	8	9
AIR CONDITIONING																
None	3 097	1 831	2 466	4 710	2 677	2 859	2 689	10 154	3 586	3 522	2 940	4 060	4 079	2 580	1 871	4 693
Central system	136	305	297	1 794	237	46	118	294	1 788	477	107	252	75	137	1 108	631
1 or more individual room units	1 125	1 535	1 060	4 100	1 018	1 591	1 294	2 712	4 226	3 487	1 958	3 986	1 562	1 427	1 440	3 176
HEATING EQUIPMENT																
Year-round housing units	4 358	3 671	3 823	10 604	3 932	4 496	4 101	13 160	9 600	7 486	5 005	8 298	5 716	4 144	4 419	8 500
Steam or hot water system	1 648	2 069	1 214	4 960	1 622	2 149	1 146	5 669	4 277	5 515	2 453	4 709	3 042	2 870	2 091	4 961
Central warm-air furnace	1 793	1 294	1 681	4 654	995	1 376	2 160	4 202	3 796	1 707	1 941	2 675	1 724	802	1 920	1 636
Electric heat pump	36	6	77	100	122	102	34	151	233	36	40	71	15	36	94	198
Other built-in electric units	280	75	443	383	696	337	247	1 373	943	114	272	607	257	247	165	1 304
Floor, wall, or pipeless furnace	34	18	24	71	107	23	107	300	52	38	24	58	163	25	39	39
Room heaters with flue	276	37	144	272	90	145	87	451	126	25	128	82	129	83	17	171
Room heaters without flue	40	6	45	87	50	57	20	158	50	3	66	19	43	24	13	57
Fireplaces, stoves, or portable room heaters	251	166	190	77	250	273	300	842	118	43	81	68	337	57	80	134
None	—	—	5	—	—	34	—	14	5	5	—	9	6	—	—	—
Owner-occupied housing units	2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
Steam or hot water system	1 006	1 679	924	3 271	1 119	1 407	1 013	3 674	3 316	4 453	1 666	3 883	2 573	2 429	1 889	3 780
Central warm-air furnace	953	992	1 415	2 587	696	1 015	1 967	3 073	3 010	1 314	1 470	2 243	1 384	695	1 700	967
Electric heat pump	23	6	29	37	22	26	20	103	27	10	54	180	178	10	54	65
Other built-in electric units	166	55	140	37	495	94	143	1 012	269	10	—	—	140	79	642	—
Floor, wall, or pipeless furnace	7	—	17	29	75	6	74	135	32	31	18	41	84	17	27	18
Room heaters with flue	53	9	86	100	43	49	42	142	97	6	49	51	89	44	11	85
Room heaters without flue	11	6	7	17	8	9	20	77	43	—	24	19	23	7	5	14
Fireplaces, stoves, or portable room heaters	145	126	168	32	230	186	280	601	84	43	63	59	284	46	69	98
None	—	—	5	—	—	—	—	—	5	5	—	—	—	—	—	—
Renter-occupied housing units	1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
Steam or hot water system	566	348	249	1 628	460	583	109	1 697	889	922	678	758	435	334	183	1 018
Central warm-air furnace	802	288	233	2 008	246	311	138	947	692	355	439	402	288	85	154	632
Electric heat pump	13	—	48	91	100	72	14	32	198	36	40	57	15	22	40	127
Other built-in electric units	114	20	287	287	182	243	104	296	654	104	218	422	73	107	86	604
Floor, wall, or pipeless furnace	27	18	7	42	32	17	28	140	20	7	6	17	68	8	12	21
Room heaters with flue	203	28	46	172	47	90	39	257	29	19	68	31	34	30	6	79
Room heaters without flue	22	—	34	64	42	48	—	61	7	3	42	—	15	17	8	43
Fireplaces, stoves, or portable room heaters	46	29	7	45	11	73	20	199	34	—	18	9	45	11	11	29
None	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Occupied housing units	4 157	3 604	3 702	10 419	3 808	4 229	4 011	12 450	9 406	7 308	4 853	8 186	5 548	4 002	4 334	8 222
No telephone	151	85	131	168	110	190	98	312	89	59	198	86	32	57	21	101
VEHICLES AVAILABLE																
Total:																
None	524	116	201	1 081	258	497	151	1 177	848	392	400	552	244	220	228	432
1	1 704	1 062	1 302	4 469	1 557	1 825	1 161	5 140	3 466	2 480	1 944	3 354	1 860	1 205	964	3 215
2	1 455	1 791	1 670	3 542	1 436	1 367	1 966	4 818	3 750	3 241	1 816	3 011	2 586	1 811	2 462	3 476
3 or more	474	635	529	1 327	557	540	733	1 315	1 342	1 195	693	1 269	858	766	680	1 099
Automobiles:																
None	556	152	270	1 132	321	533	192	1 379	902	429	506	617	278	244	234	479
1	2 043	1 468	1 747	4 824	2 059	2 344	1 717	6 250	3 984	2 828	2 326	3 881	2 265	1 528	1 199	3 742
2	1 290	1 546	1 425	3 407	1 103	1 078	1 678	4 192	3 517	3 085	1 576	2 837	2 411	1 759	2 421	3 290
3 or more	268	438	260	1 056	321	249	424	629	1 003	966	445	851	594	471	480	711
Trucks or vans:																
None	3 530	2 859	2 807	9 573	2 926	3 258	2 965	10 163	8 296	6 539	3 960	6 988	4 691	3 198	3 814	7 086
1	567	691	803	808	796	913	914	2 145	1 025	721	789	1 086	790	742	502	1 074
2	50	51	92	32	73	52	119	135	67	43	96	112	44	52	18	48
3 or more	10	3	—	6	13	6	13	7	18	5	8	—	23	10	—	14
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units	2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
1979 to March 1980	154	269	283	293	218	164	310	1 055	584	386	195	313	424	293	265	430
1975 to 1978	660	726	824	916	714	479	888	2 843	1 295	1 181	608	1 058	947	712	1 194	1 204
1970 to 1974	308	504	624	713	379	391	726	2 022	980	930	603	935	863	618	631	932
1960 to 1969	575	724	503	1 682	462	647	1 186	1 349	2 133	1 472	887	1 921	1 257	823	955	1 302
1950 to 1959	385	471	334	1 460	612	532	296	788	1 331	1 187	551	1 254	697	597	538	1 142
1949 or earlier	282	179	223	1 018	303	579	153	764	560	706	500	1 009	387	345	251	659
Renter-occupied housing units	1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
1979 to March 1980	407	300	377	1 259	429	424	185	1 386	654	389	549	443	432	221	185	920
1975 to 1978	596	283	328	1 746	485	497	84	1 187	1 039	687	569	650	356	237	216	1 017
1970 to 1974	263	78	79	559	85	218	69	493	534	213	252	289	73	35	44	410
1960 to 1969	250	41	61	486	71	154	63	299	210	108	76	153	53	67	27	87
1959 or earlier	277	29	66	287	50	144	51	264	86	49	63	161	59	54	28	119
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units	1 018	407	583	2 220	678	1 184	600	2 981	2 141	1 494	881	1 854	1 114	749	715	1

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Somerset town	South-bridge town	South-Hodley town	Spencer town	Stone-ham town	Stoughton town	Sudbury town	Swamp-scott town	Swansea town	Tewks-bury town	Wake-field town	Walpole town	Wareham town	Water-town town	Wayland town	Webster town
Year-round housing units	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
Complete kitchen facilities	6 311	6 503	5 371	3 776	7 582	8 830	4 151	5 202	5 084	6 524	8 754	5 733	7 520	13 484	4 063	5 903
BATHROOMS																
No bathroom or only a half bath	109	334	125	144	91	82	10	45	54	84	133	16	127	142	33	289
1 complete bathroom	4 384	5 151	3 457	2 764	4 318	5 707	820	2 424	3 643	4 258	5 639	2 819	5 886	10 708	1 234	4 707
1 complete bathroom plus half bath(s)	1 298	670	1 009	506	1 974	1 981	1 189	1 300	888	1 460	1 882	1 629	942	1 771	894	659
2 or more complete bathrooms	579	431	836	390	1 269	1 100	2 182	1 454	539	844	1 163	1 321	633	939	1 921	379
SOURCE OF WATER																
Public system or private company	6 331	6 242	5 334	2 549	7 652	8 734	3 784	5 211	4 743	6 408	8 805	5 611	6 339	13 560	4 052	5 512
Individual drilled well	26	305	58	974	—	93	294	12	281	156	12	134	983	—	24	476
Individual dug well	4	39	28	264	—	20	123	—	88	68	—	35	254	—	—	39
Some other source	9	—	7	17	—	23	—	—	12	14	—	5	12	—	6	7
SEWAGE DISPOSAL																
Public sewer	4 320	6 068	4 965	2 337	7 458	4 820	152	5 094	179	228	8 320	2 540	2 154	13 522	215	4 495
Septic tank or cesspool	1 997	507	457	1 463	1 856	4 015	4 037	121	4 914	6 386	457	3 232	5 412	24	3 864	1 464
Other means	53	11	5	4	8	35	12	8	31	32	40	13	22	14	3	75
AIR CONDITIONING																
None	4 287	4 929	2 747	3 323	3 396	3 870	2 306	2 597	3 420	3 387	4 587	3 339	6 306	7 241	1 886	4 425
Central system	136	152	229	33	663	1 684	344	860	55	207	430	286	129	627	443	119
1 or more individual room units	1 947	1 505	2 451	448	3 593	3 316	1 551	1 766	1 649	3 052	3 800	2 160	1 153	5 692	1 753	1 490
HEATING EQUIPMENT																
Year-round housing units	6 370	6 586	5 427	3 804	7 652	8 870	4 201	5 223	5 124	6 646	8 817	5 785	7 588	13 560	4 082	6 034
Steam or hot water system	3 952	3 510	2 855	1 522	4 902	4 126	2 399	3 247	3 057	3 717	6 340	3 344	2 387	9 532	2 109	2 722
Central warm-air furnace	1 400	699	1 418	445	1 805	3 479	1 504	1 550	1 237	2 096	1 781	1 739	3 511	2 942	1 628	865
Electric heat pump	58	62	57	57	117	229	26	81	26	39	136	73	49	94	104	171
Other built-in electric units	302	498	687	637	581	547	154	113	206	487	300	338	376	396	74	566
Floor, wall, or pipeless furnace	69	44	24	57	56	79	21	33	121	22	26	16	469	146	22	35
Room heaters with flue	420	1 133	176	564	134	198	6	111	264	125	57	80	409	283	41	913
Room heaters without flue	76	166	13	81	23	105	7	49	75	6	50	40	113	107	19	159
Fireplaces, stoves, or portable room heaters	75	465	186	435	34	107	84	27	132	154	127	155	264	52	85	585
None	18	9	11	6	—	—	—	12	6	—	—	—	10	—	—	18
Owner-occupied housing units	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
Steam or hot water system	3 423	1 885	2 102	1 132	3 062	3 063	2 218	2 369	2 722	3 263	4 594	2 831	1 585	4 550	1 858	1 648
Central warm-air furnace	1 204	456	1 254	349	1 290	2 807	1 426	1 131	1 073	1 859	1 217	1 431	2 476	1 495	1 412	498
Electric heat pump	9	31	12	17	38	24	26	31	12	25	32	48	39	—	87	28
Other built-in electric units	185	221	189	318	256	107	79	39	165	472	103	205	276	66	74	277
Floor, wall, or pipeless furnace	49	22	15	28	29	63	16	18	94	19	22	5	269	36	22	15
Room heaters with flue	222	127	37	120	42	108	—	65	152	92	57	39	164	67	19	173
Room heaters without flue	22	14	—	8	11	37	7	—	50	6	5	14	56	11	15	25
Fireplaces, stoves, or portable room heaters	50	98	112	335	28	85	70	27	107	150	89	125	150	16	66	184
None	—	—	—	—	—	—	—	—	6	—	—	—	—	—	—	12
Renter-occupied housing units	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	1 753	7 020	413	2 766
Steam or hot water system	480	1 415	677	339	1 731	969	142	821	290	302	1 617	477	506	4 781	194	882
Central warm-air furnace	179	218	138	80	501	595	57	366	140	204	526	281	751	1 387	162	357
Electric heat pump	49	31	45	34	76	205	—	40	14	14	104	25	10	94	13	127
Other built-in electric units	117	262	493	297	319	426	75	72	37	8	197	103	81	316	—	277
Floor, wall, or pipeless furnace	15	18	9	18	27	16	5	7	27	3	4	11	111	108	—	20
Room heaters with flue	176	928	116	435	78	87	6	43	89	33	—	41	194	207	21	621
Room heaters without flue	54	141	13	69	12	68	—	28	25	—	45	16	48	83	4	127
Fireplaces, stoves, or portable room heaters	25	354	72	79	6	22	14	—	25	4	38	24	52	36	19	349
None	—	4	—	—	—	—	—	—	—	—	—	—	—	8	—	6
Occupied housing units	6 259	6 225	5 284	3 658	7 506	8 682	4 141	5 057	5 028	6 454	8 650	5 676	6 768	13 261	3 966	5 626
No telephone	93	411	125	115	136	116	23	30	50	48	175	60	242	198	30	438
VEHICLES AVAILABLE																
Total:																
None	370	1 131	398	452	599	722	53	369	177	165	783	272	692	1 948	116	1 027
1	2 174	2 992	2 099	1 388	3 162	3 373	728	2 163	1 606	1 713	3 540	1 741	3 389	6 563	902	2 725
2	2 475	1 579	1 992	1 294	2 700	3 298	2 520	1 992	2 355	3 225	3 129	2 623	2 147	3 632	2 085	1 351
3 or more	1 240	523	795	524	1 045	1 289	840	533	890	1 351	1 198	1 040	540	1 228	863	523
Automobiles:																
None	381	1 218	435	491	663	774	96	398	220	234	852	316	748	2 014	158	1 080
1	2 592	3 343	2 552	1 832	3 495	3 894	888	2 365	2 167	2 475	3 940	2 190	4 176	6 905	1 088	3 097
2	2 450	1 354	1 867	1 113	2 526	3 144	2 480	1 896	2 069	2 779	3 064	2 437	1 654	3 469	2 039	1 111
3 or more	836	310	430	222	822	870	677	398	572	966	794	733	190	873	681	338
Trucks or vans:																
None	5 293	5 489	4 312	2 792	6 743	7 530	3 643	4 655	3 986	4 940	7 574	4 725	5 506	12 354	3 442	4 916
1	918	694	895	809	725	1 054	418	362	926	1 402	1 000	890	1 201	844	472	678
2	48	34	71	52	33	98	66	22	90	95	62	61	50	63	42	23
3 or more	—	8	6	5	5	—	14	18	26	17	14	—	11	—	10	9
YEAR HOUSEHOLDER MOVED INTO UNIT																
Owner-occupied housing units	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
1979 to March 1980	177	210	213	163	367	558	338	324	320	505	477	377	468	274	351	110
1975 to 1978	793	479	558	544	888	1 458	1 084	912	864	1 362	1 133	1 153	1 245	997	677	424
1970 to 1974	1 020	437	475	480	665	1 142	793	511	969	1 190	800	710	1 296	909	624	460
1960 to 1969	1 642	668	853	469	1 297	1 697	1 028	782	983	1 643	1 422	1 123	993	1 197	978	726
1950 to 1959	995	531	1 115	346	943	966	456	501	736	891	1 263	745	393	1 336	675	605
1949 or earlier	537	529	507	305	596	473	143	650	509	295	1 024	590	620	1 528	248	535
Renter-occupied housing units	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	1 753	7 020	413	2 766
1979 to March 1980	298	893	463	371	917	710	122	375	166	162	787	327	625	2 069	150	801
1975 to 1978	404	1 252	608	548	917	996	98	497	252	166	882	334	633	2 553	143	862
1970 to 1974	203	431	219	210	577	502	28	264	106	99	536	176	305	988	67	378
1960 to 1969	73	335	163	97	248	115	36	155	65	87	195	88	114	722	9	316
1959 or earlier	117	460	110	125	91	65	15	86	58	54	131	53	76	688	44	409
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																
Occupied housing units	1 380	1 668	1 410	760	1 799	1 704	340	1 465	996	646	2 125	1 021	1 924	3 638	561	1 567

Table 87a. Equipment and Plumbing Facilities for Towns/Townships of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	Wellesley town	Westborough town	Westford town	Weston town	Westport town	West Springfield town	Westwood town	Whitman town	Wilbraham town	Wilmington town	Winchester town	Winthrop town	Yarmouth town
Year-round housing units -----	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
Complete kitchen facilities -----	8 496	4 960	4 052	3 308	4 650	10 807	4 211	4 298	3 939	5 081	6 872	7 501	10 065
BATHROOMS													
No bathroom or only a half bath -----	64	106	4	—	147	92	13	142	35	38	18	125	60
1 complete bathroom -----	2 257	2 599	2 176	478	3 198	7 682	1 604	3 308	1 375	3 500	2 478	5 725	5 404
1 complete bathroom plus half bath(s) -----	2 431	931	883	477	719	1 890	1 087	581	1 008	951	1 756	994	2 182
2 or more complete bathrooms -----	3 835	1 388	989	2 372	624	1 234	1 518	306	1 527	612	2 672	734	2 502
SOURCE OF WATER													
Public system or private company -----	8 576	4 841	2 670	3 019	150	10 848	4 077	4 305	2 586	4 896	6 924	7 572	10 029
Individual drilled well -----	11	153	1 146	259	3 715	39	109	11	1 211	154	—	6	110
Individual dug well -----	—	22	236	49	803	6	36	—	142	41	—	—	9
Some other source -----	—	8	—	—	20	5	—	21	6	10	—	—	—
SEWAGE DISPOSAL													
Public sewer -----	7 784	3 502	198	147	159	10 509	2 009	446	667	163	6 887	7 578	1 004
Septic tank or cesspool -----	803	1 511	3 836	3 180	4 475	382	2 190	3 881	3 270	4 938	37	—	9 144
Other means -----	—	11	18	—	54	7	23	10	8	—	—	—	—
AIR CONDITIONING													
None -----	4 377	2 289	2 729	1 741	3 721	4 769	2 122	2 848	2 002	2 529	3 298	4 399	8 940
Central system -----	839	958	110	584	48	637	313	80	219	94	565	334	359
1 or more individual room units -----	3 371	1 777	1 213	1 002	919	5 492	1 787	1 409	1 724	2 478	3 061	2 845	849
HEATING EQUIPMENT													
Year-round housing units -----	8 587	5 024	4 052	3 327	4 688	10 898	4 222	4 337	3 945	5 101	6 924	7 578	10 148
Steam or hot water system -----	5 138	2 444	1 443	2 010	2 663	4 486	2 997	2 181	2 263	3 144	4 838	5 395	4 920
Central warm-air furnace -----	2 941	1 628	1 867	1 108	890	3 018	882	1 476	1 223	1 583	1 298	1 208	3 989
Electric heat pump -----	80	62	46	16	44	317	29	14	33	19	69	99	117
Other built-in electric units -----	242	672	319	60	383	2 336	217	266	134	39	569	535	477
Floor, wall, or pipeless furnace -----	59	18	40	—	91	60	—	9	51	42	69	72	330
Room heaters with flue -----	46	81	125	31	263	350	26	217	77	117	26	176	132
Room heaters without flue -----	12	22	38	12	97	153	—	38	35	12	28	82	33
Fireplaces, stoves, or portable room heaters -----	69	97	170	85	257	178	71	136	179	145	27	4	123
None -----	—	—	4	5	—	—	—	—	—	—	—	7	27
Owner-occupied housing units -----	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
Steam or hot water system -----	4 037	1 530	1 268	1 828	2 185	2 993	2 817	1 640	2 883	3 917	5 395	2 851	3 116
Central warm-air furnace -----	2 535	774	1 594	935	692	2 139	806	1 254	1 137	1 382	919	500	2 449
Electric heat pump -----	33	11	31	12	20	23	11	—	21	19	28	15	66
Other built-in electric units -----	130	265	246	50	277	620	65	78	84	39	344	75	338
Floor, wall, or pipeless furnace -----	16	5	34	—	85	26	—	3	27	36	35	9	102
Room heaters with flue -----	—	10	69	13	134	78	19	61	40	74	—	46	82
Room heaters without flue -----	—	—	23	7	79	22	—	15	26	12	—	10	26
Fireplaces, stoves, or portable room heaters -----	59	72	138	39	204	134	64	129	103	139	22	4	104
None -----	—	—	—	5	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
Steam or hot water system -----	979	804	151	147	425	1 309	141	517	154	213	845	2 415	538
Central warm-air furnace -----	386	794	229	161	146	806	64	197	43	152	364	669	654
Electric heat pump -----	47	51	8	—	20	291	18	14	12	—	41	84	44
Other built-in electric units -----	98	397	61	10	97	1 644	152	188	42	—	194	454	85
Floor, wall, or pipeless furnace -----	43	13	6	—	6	34	—	6	18	6	32	63	67
Room heaters with flue -----	46	63	56	13	127	262	7	137	37	43	26	123	39
Room heaters without flue -----	12	22	15	5	18	108	—	23	9	—	28	72	7
Fireplaces, stoves, or portable room heaters -----	10	25	25	46	39	44	7	7	26	6	5	—	9
None -----	—	—	—	—	—	—	—	—	—	—	—	—	10
Occupied housing units -----	8 431	4 836	3 954	3 271	4 554	10 533	4 171	4 269	3 843	5 004	6 800	7 390	7 736
No telephone -----	47	85	39	11	93	426	6	109	19	25	30	155	114
VEHICLES AVAILABLE													
Total -----	477	247	109	100	155	1 222	197	307	110	175	487	1 319	384
None -----	2 788	2 007	923	555	1 430	4 815	1 332	1 600	915	1 490	2 165	3 652	3 980
1 -----	4 016	1 957	2 014	1 814	2 059	3 466	1 893	1 631	2 050	2 230	3 025	1 967	2 641
2 -----	1 150	625	908	802	910	1 030	749	731	768	1 109	1 123	452	731
3 or more -----	—	—	—	—	—	—	—	—	—	—	—	—	—
Automobiles:													
None -----	489	306	146	107	217	1 354	213	343	134	213	504	1 372	449
1 -----	2 983	2 305	1 300	633	1 877	5 424	1 443	1 962	1 165	2 042	2 351	3 873	4 468
2 -----	4 035	1 861	1 909	1 822	2 014	3 031	1 931	1 523	2 011	2 100	2 984	1 805	2 356
3 or more -----	924	364	599	709	446	724	584	441	533	649	961	340	463
Trucks or vans:													
None -----	7 881	4 089	3 032	2 999	3 364	9 249	3 800	3 409	3 263	3 826	6 343	6 913	6 758
1 -----	519	674	877	250	1 118	1 225	320	802	541	1 074	412	468	924
2 -----	31	67	29	22	61	40	45	58	39	92	45	9	54
3 or more -----	—	6	16	—	11	19	6	—	—	12	—	—	—
YEAR HOUSEHOLDER MOVED INTO UNIT													
Owner-occupied housing units -----	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
1979 to March 1980 -----	512	233	219	206	254	376	224	230	192	316	344	184	554
1975 to 1978 -----	1 543	634	1 049	717	727	974	765	773	886	975	1 144	485	1 643
1970 to 1974 -----	1 063	505	775	473	875	872	718	684	617	779	692	486	1 743
1960 to 1969 -----	1 595	691	802	748	869	1 614	1 067	761	1 092	1 361	1 367	840	1 808
1950 to 1959 -----	1 167	328	331	477	561	1 374	668	430	507	791	1 016	787	346
1949 or earlier -----	930	276	227	268	390	825	340	302	208	362	702	728	189
Renter-occupied housing units -----	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
1979 to March 1980 -----	589	857	204	106	242	1 641	106	352	88	128	500	1 213	660
1975 to 1978 -----	614	913	166	137	365	1 615	102	418	155	183	528	1 405	470
1970 to 1974 -----	235	296	80	65	139	637	156	91	62	42	306	504	180
1960 to 1969 -----	87	85	29	49	59	388	7	188	6	33	126	396	133
1959 or earlier -----	96	18	72	25	73	217	18	40	34	75	362	362	10
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER													
Occupied housing units -----	2 157	842	489	633	894	2 335	943	699	646	623	1 724	1 865	3 402
Owner-occupied housing units -----	1 637	440	371	507	700	1 327	725	442	563	549	1 326	930	3 066
Lacking complete plumbing for exclusive use -----	5	19	—	—	37	—	7	24	6	6	—	40	—
No complete kitchen facilities -----	29	16	—	—	19	29	6	16	—	—	8	14	57
No vehicle available -----	373	193	69	86	98	687	172	218	104	126	405	723	311
No telephone -----	12	13	—	—	18	47	6	10	7	5	9	19	15
Lacking central heating system -----	12	29	37	12	158	136	13	39	16	38	5	66	24
Lacking air conditioning -----	1 174	386	368	381	790	1 092	433	477	404	348	998	1 088	2 940

Table 88. **Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Amesbury (CDP)	Amherst (CDP)	Attleboro city	Beverly city	Chelsea city	Everett city	Gardner city	Gloucester city	Greenfield (CDP)	Hudson (CDP)	Marlborough city	Melrose city
Occupied housing units	4 430	2 714	11 898	13 578	9 715	14 139	7 038	10 542	5 628	4 605	10 925	10 649
HOUSE HEATING FUEL												
Utility gas	1 400	306	1 911	3 712	2 638	4 939	1 215	2 758	1 031	2 607	4 659	3 018
Bottled, tank, or LP gas	25	17	104	63	99	72	92	124	25	41	79	50
Electricity	1 050	331	1 368	884	941	367	727	1 060	670	434	2 024	910
Fuel oil, kerosene, etc	1 885	1 834	8 255	8 790	5 992	8 720	4 831	6 413	3 612	1 445	4 040	6 634
Coal or coke	6	141	18	20	—	5	—	22	16	4	5	8
Wood	64	78	213	97	10	7	155	160	274	74	113	26
Other fuel	—	7	14	12	24	25	12	—	—	—	5	3
No fuel used	—	—	15	—	11	4	6	5	—	—	—	—
WATER HEATING FUEL												
Utility gas	1 778	316	2 923	6 088	4 646	8 497	1 094	3 968	1 268	2 714	4 947	4 812
Bottled, tank, or LP gas	92	52	289	301	298	372	213	564	50	116	270	119
Electricity	1 647	1 099	3 460	2 297	918	861	1 503	3 297	2 286	928	3 547	1 683
Fuel oil, kerosene, etc	904	1 116	5 187	4 857	3 804	4 382	4 138	2 688	1 962	826	2 096	4 021
Other	6	125	26	30	12	27	49	8	42	4	17	—
No fuel used	3	6	13	5	37	—	41	17	20	17	48	14
COOKING FUEL												
Utility gas	1 682	351	3 370	6 342	7 186	10 532	1 048	4 353	1 510	2 489	4 066	5 386
Bottled, tank, or LP gas	177	181	339	479	176	195	731	998	112	103	412	117
Electricity	2 543	2 157	8 116	6 621	2 227	3 331	5 163	5 124	3 952	1 994	6 375	5 120
Other	15	11	55	73	68	69	82	67	39	19	72	19
No fuel used	13	14	18	63	58	12	14	—	15	—	—	7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units												
With a mortgage	1 577	819	5 675	6 530	818	3 892	2 579	4 514	2 271	2 506	4 555	5 969
Less than \$100	935	450	3 911	4 743	437	2 098	1 366	2 806	1 179	1 881	3 466	3 973
\$100 to \$149	—	—	5	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	5	4	17	—	24	17	17	20	7	9	—
\$200 to \$249	19	7	66	28	9	73	12	48	15	12	27	18
\$250 to \$299	30	24	196	114	36	210	171	176	96	41	201	46
\$300 to \$349	126	87	405	300	48	415	348	287	131	162	386	167
\$350 to \$399	151	25	620	646	78	322	238	277	266	298	558	392
\$400 to \$449	96	76	693	772	67	384	188	350	211	248	590	531
\$450 to \$499	135	39	571	712	85	175	182	384	155	353	470	607
\$500 to \$599	105	43	441	495	56	243	100	359	120	218	393	580
\$600 to \$749	167	51	591	804	58	205	63	408	115	298	423	816
\$750 or more	55	83	226	516	—	39	25	255	43	189	264	536
Median	51	10	93	339	—	8	22	245	7	55	145	280
Not mortgaged	642	369	1 764	1 787	381	1 794	1 213	1 708	1 092	625	1 089	1 996
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	6	—	7	—	—	19	6	—	—	5	6
\$75 to \$99	3	—	24	—	—	49	10	18	14	—	10	12
\$100 to \$149	49	32	140	71	15	320	180	152	50	29	89	45
\$150 to \$199	163	63	601	274	93	691	485	395	309	143	366	63
\$200 to \$249	209	167	501	526	88	469	252	489	386	223	338	497
\$250 or more	218	101	498	909	185	265	247	648	333	230	281	1 373
Median	\$225	\$225	\$212	\$252	\$247	\$189	\$190	\$229	\$222	\$232	\$211	\$279
GROSS RENT												
Specified renter-occupied housing units												
Less than \$50	2 208	1 654	4 468	5 544	7 086	8 324	3 319	4 583	2 722	1 486	4 912	3 603
\$50 to \$59	—	13	5	43	16	—	19	47	14	6	—	11
\$60 to \$79	34	24	19	51	104	18	32	61	38	—	25	20
\$80 to \$99	94	67	108	254	323	161	203	205	159	61	51	118
\$100 to \$119	72	18	143	141	251	107	94	70	51	50	94	187
\$120 to \$149	35	15	196	92	179	115	170	89	69	15	68	47
\$150 to \$169	49	53	349	230	278	307	206	138	203	31	121	119
\$170 to \$199	72	61	225	144	315	194	324	142	206	72	97	70
\$200 to \$249	150	242	398	192	629	725	465	407	382	151	273	231
\$250 to \$299	359	338	892	909	1 709	1 932	952	927	759	585	388	388
\$300 to \$349	677	232	952	1 102	1 606	2 246	554	871	478	300	674	587
\$350 to \$399	363	149	650	866	984	1 520	1 299	738	204	232	1 278	866
\$400 to \$499	165	84	267	592	409	549	38	363	35	82	883	544
\$500 or more	84	147	109	617	165	233	20	205	30	45	536	289
No cash rent	—	116	40	125	22	24	10	140	14	38	114	65
Median	54	95	115	186	96	193	103	180	80	68	113	61
Median	\$264	\$242	\$242	\$279	\$242	\$260	\$205	\$256	\$212	\$248	\$316	\$300
HOUSEHOLD INCOME IN 1979												
Occupied housing units												
Median income	4 430	2 714	11 898	13 578	9 715	14 139	7 038	10 542	5 628	4 605	10 925	10 649
Owner-occupied housing units	\$15 714	\$13 289	\$17 545	\$18 509	\$11 134	\$15 586	\$14 770	\$15 456	\$13 377	\$21 460	\$18 865	\$20 612
Median income	2 206	1 014	7 402	7 983	2 629	5 784	3 708	5 925	2 877	3 119	5 983	7 013
Renter-occupied housing units	\$21 284	\$25 278	\$21 537	\$23 654	\$18 551	\$20 495	\$19 127	\$20 059	\$17 994	\$25 157	\$23 649	\$25 337
Median income	2 224	1 700	4 496	5 595	7 086	8 355	3 330	4 617	2 751	1 486	4 942	3 636
Median income	\$10 777	\$10 165	\$11 277	\$11 994	\$9 266	\$12 391	\$10 679	\$10 703	\$9 089	\$14 978	\$15 196	\$11 861
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units												
Percent below poverty level	113	61	309	266	182	368	151	402	172	60	243	238
Complete plumbing for exclusive use	5.1	6.0	4.2	3.3	6.9	6.4	4.1	6.8	6.0	1.9	4.1	3.4
1.01 or more persons per room	113	61	309	255	160	365	146	389	172	60	239	238
Lacking complete plumbing for exclusive use	—	—	19	—	10	3	—	5	—	—	7	4
1.01 or more persons per room	—	—	—	11	22	3	5	13	—	—	4	—
Renter-occupied housing units												
Percent below poverty level	387	426	664	835	1 715	1 236	496	782	575	133	562	400
Complete plumbing for exclusive use	17.4	25.1	14.8	14.9	24.2	14.8	16.9	20.9	20.9	9.0	11.4	11.0
1.01 or more persons per room	372	412	658	784	1 648	1 236	472	752	575	108	536	393
Lacking complete plumbing for exclusive use	16	9	9	17	199	44	6	22	24	5	41	13
1.01 or more persons per room	15	14	6	51	67	—	24	30	—	25	26	7

Table 88. Fuels and Financial Characteristics for Places of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Places	Milford (CDP)	Newburyport city	North Adams city	Northampton city	Peabody city	Revere city	Salem city	Southbridge (CDP)	Taunton city	Webster (CDP)	Westfield city	Woburn city
Occupied housing units -----	7 728	5 892	6 638	10 227	15 804	16 367	15 065	4 900	15 795	4 479	12 404	12 393
HOUSE HEATING FUEL												
Utility gas -----	2 695	2 203	2 548	3 376	5 175	5 461	4 536	1 867	3 361	1 498	3 698	3 073
Bottled, tank, or LP gas -----	80	43	116	96	107	146	108	43	164	18	128	106
Electricity -----	756	415	492	1 519	890	1 390	989	348	1 293	479	1 383	1 044
Fuel oil, kerosene, etc. -----	4 130	3 113	3 304	4 785	9 495	9 343	9 344	2 594	10 747	2 426	6 860	8 062
Coal or coke -----	4	13	—	6	5	—	11	—	5	—	18	18
Wood -----	36	105	178	419	73	16	22	27	202	34	306	85
Other fuel -----	5	—	—	18	42	6	27	17	16	6	11	5
No fuel used -----	22	—	—	8	17	5	28	4	7	18	—	—
WATER HEATING FUEL												
Utility gas -----	2 924	3 069	2 903	4 513	6 650	7 155	6 861	1 737	4 582	1 601	5 334	3 951
Bottled, tank, or LP gas -----	105	198	266	228	368	386	271	93	319	57	530	253
Electricity -----	1 281	1 300	684	2 445	1 898	1 653	1 689	719	3 851	840	1 959	2 115
Fuel oil, kerosene, etc. -----	3 413	1 307	2 755	2 974	6 821	7 144	6 146	2 344	6 963	1 944	4 552	6 052
Other -----	5	6	22	42	47	17	42	—	56	13	29	15
No fuel used -----	—	12	8	25	20	12	56	7	24	24	—	7
COOKING FUEL												
Utility gas -----	3 117	3 021	3 049	5 054	5 681	9 186	8 250	2 351	6 995	2 100	4 185	3 608
Bottled, tank, or LP gas -----	358	235	175	249	863	307	216	101	576	88	650	357
Electricity -----	4 188	2 592	3 350	4 845	9 106	6 792	6 476	2 396	8 119	2 265	7 485	8 350
Other -----	31	15	41	41	139	82	79	47	94	26	60	71
No fuel used -----	34	29	23	38	15	—	44	5	11	—	24	7
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units -----	3 374	2 889	2 338	4 369	8 742	4 894	4 098	1 160	5 931	1 165	6 506	6 447
With a mortgage -----	2 382	1 852	1 212	2 712	6 570	3 069	2 468	667	3 541	589	4 330	4 200
Less than \$100 -----	—	—	—	—	7	—	—	—	—	—	10	—
\$100 to \$149 -----	6	7	5	14	11	9	22	5	28	—	16	—
\$150 to \$199 -----	24	15	104	65	21	20	46	8	66	29	91	27
\$200 to \$249 -----	51	68	133	230	70	86	137	29	272	89	390	67
\$250 to \$299 -----	265	156	271	453	271	354	237	111	550	138	561	280
\$300 to \$349 -----	272	245	313	533	629	434	373	156	567	129	740	673
\$350 to \$399 -----	411	288	160	507	1 037	559	488	91	686	71	696	807
\$400 to \$449 -----	269	240	82	354	1 029	423	351	85	500	66	539	668
\$450 to \$499 -----	382	159	56	199	977	284	313	67	354	23	546	512
\$500 to \$599 -----	395	371	55	182	1 245	508	246	75	296	24	389	672
\$600 to \$749 -----	212	206	27	129	952	337	165	35	156	15	281	348
\$750 or more -----	95	97	6	46	321	55	90	5	66	5	71	146
Median -----	\$430	\$431	\$315	\$356	\$461	\$409	\$393	\$363	\$371	\$315	\$376	\$418
Not mortgaged -----	992	1 037	1 126	1 657	2 172	1 825	1 630	493	2 390	576	2 176	2 247
Less than \$50 -----	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74 -----	6	4	7	—	—	—	10	—	11	7	—	—
\$75 to \$99 -----	8	13	2	15	13	35	30	—	35	49	50	—
\$100 to \$149 -----	108	87	214	105	77	135	165	72	337	109	395	17
\$150 to \$199 -----	342	245	488	420	275	277	400	161	988	262	768	186
\$200 to \$249 -----	337	341	263	608	587	581	624	180	620	99	621	694
\$250 or more -----	191	347	132	509	1 220	790	401	80	399	50	342	1 350
Median -----	\$205	\$225	\$183	\$224	\$259	\$239	\$217	\$204	\$191	\$169	\$191	\$266
GROSS RENT												
Specified renter-occupied housing units -----	3 357	2 455	3 304	4 830	4 712	8 325	8 647	2 890	6 724	2 599	4 218	4 804
Less than \$50 -----	6	17	16	—	37	6	83	8	39	—	14	6
\$50 to \$59 -----	22	12	40	71	46	16	107	6	52	44	24	14
\$60 to \$79 -----	115	105	269	263	194	153	252	81	169	80	225	124
\$80 to \$99 -----	102	14	139	218	221	280	167	38	277	73	103	86
\$100 to \$119 -----	61	74	171	167	141	185	126	144	195	127	98	80
\$120 to \$149 -----	179	54	338	235	260	235	273	354	361	338	239	92
\$150 to \$169 -----	147	41	386	154	214	259	365	283	349	293	169	99
\$170 to \$199 -----	217	165	615	352	260	618	533	599	819	465	297	84
\$200 to \$249 -----	620	344	669	1 047	685	1 469	1 723	795	1 674	719	981	401
\$250 to \$299 -----	814	519	353	1 004	722	2 035	1 997	318	1 280	228	1 179	825
\$300 to \$349 -----	508	487	161	629	875	1 660	1 568	145	746	111	448	1 208
\$350 to \$399 -----	287	295	47	316	432	730	719	36	275	23	242	822
\$400 to \$499 -----	148	153	26	116	436	422	419	39	176	11	55	629
\$500 or more -----	17	97	13	97	68	122	137	—	36	13	14	227
No cash rent -----	114	78	61	161	121	135	178	44	276	74	130	107
Median -----	\$258	\$288	\$183	\$242	\$265	\$271	\$265	\$195	\$230	\$188	\$246	\$322
HOUSEHOLD INCOME IN 1979												
Occupied housing units -----	7 728	5 892	6 638	10 227	15 804	16 367	15 065	4 900	15 795	4 479	12 404	12 393
Median income -----	\$18 541	\$16 860	\$12 376	\$14 945	\$20 469	\$15 265	\$15 196	\$13 384	\$15 645	\$12 264	\$18 093	\$20 601
Owner-occupied housing units -----	4 341	3 428	3 323	5 387	11 045	8 015	6 385	2 002	8 997	1 870	8 148	7 546
Median income -----	\$23 244	\$21 854	\$17 551	\$19 959	\$23 891	\$20 108	\$21 357	\$20 203	\$19 476	\$18 197	\$21 357	\$23 767
Renter-occupied housing units -----	3 387	2 464	3 315	4 840	4 759	8 352	8 680	2 898	6 798	2 609	4 256	4 847
Median income -----	\$12 703	\$11 507	\$8 548	\$9 650	\$12 184	\$11 268	\$11 513	\$10 538	\$10 946	\$9 440	\$12 224	\$16 002
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units -----	141	125	194	291	479	576	286	94	533	105	339	282
Percent below poverty level -----	3.2	3.6	5.8	5.4	4.3	7.2	4.5	4.7	5.9	5.6	4.2	3.7
Complete plumbing for exclusive use -----	141	118	194	278	464	576	286	94	527	105	320	276
1.01 or more persons per room -----	—	—	—	20	29	30	—	—	—	—	—	9
Lacking complete plumbing for exclusive use -----	—	7	—	13	15	—	—	—	6	—	19	6
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	411	437	828	1 035	656	1 329	1 438	570	1 317	511	675	410
Percent below poverty level -----	12.1	17.7	25.0	21.4	13.8	15.9	16.6	19.7	19.4	19.6	15.9	8.5
Complete plumbing for exclusive use -----	404	421	804	962	648	1 319	1 310	545	1 244	504	656	403
1.01 or more persons per room -----	26	28	17	39	25	74	71	40	82	15	28	42
Lacking complete plumbing for exclusive use -----	7	16	24	73	8	10	128	25	73	7	19	7
1.01 or more persons per room -----	—	—	—	—	—	—	3	6	3	—	—	—

Table 88a. Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Towns/Townships	Abington town	Acton town	Adams town	Agawam town	Amesbury town	Amherst town	Andover town	Arlington town	Athol town	Auburn town	Barnstable town	Bedford town	Bellingham town	Belmont town	Billerica town	Bourne town
Occupied housing units -----	4 307	5 986	4 112	9 365	5 066	7 443	8 688	18 552	3 857	5 165	12 014	3 741	4 297	9 724	10 645	4 619
HOUSE HEATING FUEL																
Utility gas -----	944	2 174	1 767	3 019	1 519	885	3 117	5 357	14	458	4 580	1 637	1 102	2 694	5 986	1 508
Bottled, tank, or LP gas -----	44	23	22	63	52	69	65	64	195	98	148	—	90	25	174	205
Electricity -----	459	1 141	132	2 646	1 161	2 645	839	1 610	234	680	1 168	274	303	539	607	667
Fuel oil, kerosene, etc. -----	2 718	2 520	2 029	3 404	2 222	3 326	4 547	11 489	3 171	3 728	5 693	1 779	2 602	6 436	3 680	2 118
Coal or coke -----	11	9	21	19	6	162	10	9	—	25	12	12	6	—	6	20
Wood -----	125	107	136	214	106	345	110	4	241	169	413	39	187	18	185	101
Other fuel -----	6	12	—	—	—	11	—	19	—	7	—	—	7	12	—	—
No fuel used -----	—	—	5	—	—	—	—	—	—	—	—	—	—	—	7	—
WATER HEATING FUEL																
Utility gas -----	1 080	2 317	1 885	3 433	1 872	885	3 442	8 798	8	454	4 603	1 647	1 139	4 688	6 162	1 530
Bottled, tank, or LP gas -----	55	102	88	162	160	147	134	188	346	292	292	29	197	145	489	449
Electricity -----	1 766	1 579	379	3 738	2 009	4 355	1 697	2 306	1 742	1 751	2 689	609	1 006	1 430	2 041	1 408
Fuel oil, kerosene, etc. -----	1 395	1 958	1 699	2 017	1 013	1 912	3 387	7 257	1 726	2 649	4 390	1 456	1 948	3 458	1 923	1 232
Other -----	11	30	57	15	9	138	17	—	8	19	40	—	—	3	21	—
No fuel used -----	—	—	4	—	3	6	11	3	27	—	—	—	7	—	9	—
COOKING FUEL																
Utility gas -----	1 241	1 309	1 913	2 252	1 775	985	2 621	9 594	29	312	3 178	1 079	888	4 470	5 795	1 451
Bottled, tank, or LP gas -----	131	111	133	261	330	377	236	164	759	549	673	83	527	73	762	662
Electricity -----	2 900	4 539	2 042	6 840	2 930	6 021	5 796	8 663	2 987	4 268	8 086	2 560	2 882	5 143	4 006	2 487
Other -----	35	27	20	12	18	40	18	123	66	31	56	19	—	38	82	19
No fuel used -----	—	—	4	—	13	20	17	8	17	5	21	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units -----	2 646	3 234	1 809	5 515	1 974	2 401	5 759	8 017	2 151	3 665	8 002	2 546	3 191	4 959	8 026	2 639
With a mortgage -----	2 087	2 780	881	3 807	1 201	1 632	4 457	4 816	1 175	2 209	5 236	2 035	2 721	2 751	6 773	1 558
Less than \$100 -----	—	—	—	—	—	—	—	—	6	—	7	—	—	—	5	—
\$100 to \$149 -----	—	—	20	6	—	5	—	13	23	—	13	—	—	—	5	—
\$150 to \$199 -----	5	3	52	84	19	11	16	11	168	30	112	—	24	23	44	27
\$200 to \$249 -----	14	7	125	274	38	45	28	63	225	171	321	3	107	6	147	201
\$250 to \$299 -----	217	26	192	517	151	153	105	171	241	280	537	76	342	50	331	177
\$300 to \$349 -----	281	126	172	616	188	137	302	252	239	434	695	156	388	89	740	312
\$350 to \$399 -----	359	265	117	696	131	217	313	500	124	416	761	232	530	189	1 146	220
\$400 to \$449 -----	371	224	76	514	201	248	506	658	51	306	728	257	368	276	1 296	222
\$450 to \$499 -----	296	350	71	405	136	258	366	807	38	230	596	193	355	268	950	81
\$500 to \$599 -----	371	557	35	488	194	254	786	1 051	41	249	724	500	381	482	1 293	192
\$600 to \$749 -----	136	603	13	169	82	266	981	777	19	61	437	333	186	615	687	99
\$750 or more -----	37	619	8	38	61	38	1 054	513	—	32	305	285	40	753	129	27
Median -----	\$423	\$568	\$315	\$379	\$418	\$450	\$577	\$496	\$284	\$373	\$412	\$520	\$397	\$598	\$437	\$364
Not mortgaged -----	559	454	928	1 708	773	769	1 302	3 201	976	1 456	2 766	511	470	2 208	1 253	1 081
Less than \$50 -----	—	—	—	—	—	—	—	—	—	—	8	—	—	—	7	—
\$50 to \$74 -----	5	—	24	8	—	6	5	—	—	13	11	—	—	—	—	—
\$75 to \$99 -----	—	—	6	7	3	—	7	73	14	5	—	—	11	—	34	8
\$100 to \$149 -----	14	11	197	209	75	95	31	61	461	199	372	—	80	—	93	170
\$150 to \$199 -----	128	17	379	726	210	160	181	72	316	480	1 006	49	186	147	236	515
\$200 to \$249 -----	161	127	272	475	234	291	397	528	91	444	722	119	95	148	348	281
\$250 or more -----	251	299	50	283	251	217	681	2 533	35	306	642	343	98	1 913	535	107
Median -----	\$241	\$279	\$184	\$194	\$221	\$221	\$255	\$311	\$146	\$202	\$199	\$280	\$192	\$335	\$237	\$186
GROSS RENT																
Specified renter-occupied housing units -----	1 245	2 024	1 593	2 709	2 335	4 287	2 147	8 127	1 113	877	3 064	878	713	3 872	1 780	1 539
Less than \$50 -----	7	—	—	13	—	13	5	—	10	13	12	—	—	—	—	19
\$50 to \$59 -----	—	—	12	7	34	24	—	20	22	—	12	—	5	—	—	6
\$60 to \$79 -----	44	—	25	129	94	71	81	178	38	12	44	74	64	50	66	29
\$80 to \$99 -----	25	—	90	70	72	48	89	53	23	81	24	23	59	43	46	—
\$100 to \$119 -----	13	6	84	43	47	36	124	41	21	11	22	18	33	24	26	—
\$120 to \$149 -----	55	—	218	114	49	67	72	112	109	34	86	14	42	27	12	52
\$150 to \$169 -----	—	7	261	56	72	85	44	82	127	35	61	13	14	36	17	34
\$170 to \$199 -----	19	33	306	173	150	272	76	156	143	83	151	7	56	67	70	91
\$200 to \$249 -----	201	84	381	352	411	870	236	275	374	176	314	70	110	207	66	266
\$250 to \$299 -----	289	305	122	532	699	789	348	1 078	86	193	480	51	147	435	320	282
\$300 to \$349 -----	390	625	26	690	370	778	467	1 983	35	140	457	125	59	469	525	205
\$350 to \$399 -----	101	464	15	346	165	526	274	1 566	14	34	370	160	36	622	281	100
\$400 to \$499 -----	29	327	—	95	91	324	196	1 739	16	19	550	190	63	1 230	223	91
\$500 or more -----	16	126	—	8	10	236	68	582	—	13	187	81	28	494	68	17
No cash rent -----	49	42	53	81	75	137	196	143	45	81	248	47	48	138	65	275
Median -----	\$291	\$344	\$181	\$282	\$263	\$285	\$303	\$347	\$198	\$250	\$317	\$355	\$250	\$389	\$323	\$259
HOUSEHOLD INCOME IN 1979																
Occupied housing units -----	4 307	5 986	4 112	9 365	5 066	7 443	8 688	18 552	3 857	5 165	12 014	3 741	4 297	9 724	10 645	4 619
Median income -----	\$19 701	\$27 539	\$13 914	\$19 478	\$16 061	\$14 167	\$26 720	\$20 520	\$14 996	\$20 272	\$16 253	\$28 809	\$21 067	\$23 432	\$23 141	\$15 398
Owner-occupied housing units -----	3 053	3 951	2 507	6 596	2 715	3 021	6 519	10 392	2 737	4 270	8 929	2 855	3 558	5 821	8 830	2 994
Median income -----	\$22 378	\$35 337	\$16 297	\$21 790	\$21 230	\$26 224	\$31 781	\$25 087	\$18 163	\$21 710	\$18 889	\$32 201	\$23 075	\$28 960	\$24 630	\$19 252
Renter-occupied housing units -----	1 254	2 035	1 605	2 769	2 351	4 422	2 169	8 160	1 120	895	3 085	886	739	3 903	1 815	1 625
Median income -----	\$13 500	\$18 170	\$10 352	\$12 505	\$11 100	\$9 727	\$14 638	\$15 529	\$7 468	\$14 071	\$9 485	\$17 941	\$11 360	\$18 507	\$16 901	\$11 290
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units -----	136	99	124	310	168	145	207	347	171	141	507	56	137	121	419	112
Percent below poverty level -----	4.5	2.5	4.9	4.7	6.2	4.8	3.2	3.3	6.2	3.3	5.7	2.0	3.9	2.1	4.7	3.7
Complete plumbing for exclusive use -----	136	99	115	310	168	145	207	347	171	141	501	56	137	121	394	112
1.01 or more persons per room -----	—	—	—	4	—	—	3	8	5	14	5	—	7	10	17	—
Locking complete plumbing for exclusive use -----	—	—	9	—	—	—	—	—	—	—	6	—	—	—	25	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	177	109	278	364	387	1 539	182	760	177	86	692	116	112	252	224	182
Percent below poverty level -----	14.1	5.4	17.3	13.1	16.5	34.8	8.4	9.3	15.8	9.6	22.4	13.1	15.2	6.5	12.3	11.2
Complete plumbing for exclusive use -----	177	109	261	364	372	1 525	171	760	142	86	683	99	112	247	224	182
1.01 or more persons per room -----	—	—	—	24	16	49	—	32	—	—	51	8	9	4	19	32
Locking complete plumbing for exclusive use -----	—	—	17	—	15	14	11	—	35	—	9	17	—	5	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 88a. Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Braintree town	Bridge-water town	Burlington town	Canton town	Chelms-ford town	Clinton town	Concord town	Danvers town	Dart-mouth town	Dedham town	Dennis town	Dracut town	Duxbury town	East-hampton town	East Long-meadow town	Easton town
Occupied housing units	11 484	5 084	6 905	5 638	9 588	4 662	5 204	7 976	7 875	8 276	5 336	6 768	3 650	5 782	4 280	5 001
HOUSE HEATING FUEL																
Utility gas	2 880	702	2 393	1 852	6 081	1 278	1 755	1 576	2 974	4 529	2 479	2 952	1 220	1 382	1 767	819
Bottled, tank, or LP gas	6	14	31	12	29	19	29	64	167	32	170	99	83	45	21	41
Electricity	766	825	759	593	512	423	130	490	379	339	658	943	278	1 501	397	1 010
Fuel oil, kerosene, etc.	7 678	3 294	3 670	3 074	2 780	2 881	3 153	5 683	4 155	3 348	1 898	2 677	1 873	2 655	1 970	2 871
Coal or coke	77	31	6	17	17	—	6	25	12	—	18	8	59	15	13	28
Wood	67	212	41	90	158	53	122	133	174	28	101	89	137	178	106	217
Other fuel	10	6	5	—	11	8	9	5	14	—	6	—	—	—	6	15
No fuel used	—	—	—	—	—	—	—	—	—	—	6	—	—	6	—	—
WATER HEATING FUEL																
Utility gas	3 926	987	2 753	2 309	6 347	1 508	1 967	2 546	3 490	5 326	2 517	3 122	1 386	1 524	1 977	874
Bottled, tank, or LP gas	69	68	169	118	233	76	130	217	562	75	155	204	207	119	121	82
Electricity	2 787	1 902	1 586	1 249	1 447	767	722	1 253	787	1 281	1 207	1 481	884	2 181	1 038	2 425
Fuel oil, kerosene, etc.	4 666	2 083	2 386	1 951	1 527	2 265	2 364	3 928	2 995	1 594	1 446	1 948	1 165	1 958	1 144	1 605
Other	23	30	5	—	29	36	21	32	19	—	11	6	7	—	—	15
No fuel used	13	14	6	11	5	10	—	—	22	—	—	7	1	—	—	—
COOKING FUEL																
Utility gas	3 446	986	1 743	1 778	4 238	2 091	1 156	2 427	3 455	4 985	1 651	2 568	1 138	1 351	1 049	759
Bottled, tank, or LP gas	67	198	176	130	369	145	152	459	1 208	109	295	363	241	153	144	256
Electricity	7 875	3 864	4 949	3 696	4 974	2 379	3 871	5 015	3 172	3 168	3 364	3 807	2 250	4 246	3 060	3 983
Other	67	32	37	34	7	41	25	75	40	14	7	24	21	32	27	3
No fuel used	29	4	—	—	—	6	—	—	—	—	19	6	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units	8 017	2 622	5 354	3 810	7 101	1 740	3 500	4 829	5 603	5 743	3 395	4 451	2 966	3 031	3 435	3 182
With a mortgage	5 637	2 053	4 512	2 862	5 687	952	2 553	3 556	3 565	3 770	1 853	3 121	2 456	1 970	2 253	2 521
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	—	—	—	—	8	7	—	11	6	—	16	9	—	—	—	—
\$150 to \$199	7	—	—	—	29	34	—	41	66	27	40	75	—	64	25	19
\$200 to \$249	116	28	65	47	76	84	7	96	298	62	177	255	10	127	107	75
\$250 to \$299	455	142	226	61	403	184	59	175	529	293	410	379	30	232	361	130
\$300 to \$349	810	232	560	256	761	199	104	519	528	460	258	522	76	498	462	180
\$350 to \$399	964	319	699	495	785	108	193	422	468	649	361	470	133	440	298	305
\$400 to \$449	820	299	771	381	870	127	222	468	479	551	215	397	209	308	277	407
\$450 to \$499	749	331	527	379	712	98	234	487	358	567	130	367	276	157	233	246
\$500 to \$599	904	417	903	524	1 034	76	387	639	383	615	133	479	569	85	269	585
\$600 to \$749	622	260	599	436	714	19	468	446	280	294	85	155	629	47	185	368
\$750 or more	190	25	162	283	295	16	879	252	170	252	28	13	524	12	36	206
Median	\$428	\$451	\$446	\$475	\$445	\$342	\$622	\$455	\$388	\$436	\$354	\$384	\$587	\$357	\$379	\$479
Not mortgaged	2 380	569	842	948	1 414	788	947	1 273	2 038	1 973	1 542	1 330	510	1 061	1 182	661
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	7	—	—	—	—	7	—	—	15	—	—	19	—	—	—	—
\$75 to \$99	—	—	—	—	11	7	—	11	24	7	16	36	—	—	7	—
\$100 to \$149	41	43	16	61	67	119	—	48	382	75	424	179	14	45	69	21
\$150 to \$199	323	83	97	159	232	263	73	265	684	319	662	516	18	305	456	121
\$200 to \$249	836	232	261	259	534	211	143	350	471	733	285	353	95	473	420	193
\$250 or more	1 173	211	468	469	570	181	731	599	462	839	155	227	383	238	230	326
Median	\$249	\$234	\$259	\$249	\$237	\$200	\$314	\$245	\$195	\$240	\$175	\$192	\$299	\$219	\$207	\$249
GROSS RENT																
Specified renter-occupied housing units	2 547	1 770	1 191	1 365	1 436	2 217	1 242	2 192	1 248	1 722	1 290	1 578	401	2 183	550	1 050
Less than \$50	14	6	—	6	5	42	—	8	7	6	—	4	12	—	14	—
\$50 to \$59	18	9	—	17	—	21	6	20	16	7	—	—	12	12	6	—
\$60 to \$79	60	45	24	98	42	50	23	47	57	89	38	28	12	74	53	46
\$80 to \$99	91	36	19	30	10	50	6	48	21	22	39	20	11	39	87	53
\$100 to \$119	65	28	6	21	4	52	7	16	51	74	16	17	12	34	35	20
\$120 to \$149	36	22	—	22	10	151	18	32	65	91	17	21	—	49	20	15
\$150 to \$199	37	19	17	27	64	133	14	61	42	43	21	16	—	110	9	20
\$200 to \$249	74	16	56	54	211	40	124	87	103	52	58	10	277	21	46	—
\$250 to \$299	225	237	11	122	234	603	72	258	345	168	114	245	31	711	121	80
\$300 to \$349	392	202	50	153	302	577	103	423	160	222	267	502	91	469	68	175
\$350 to \$399	546	643	74	328	279	167	118	554	133	295	262	399	33	193	40	153
\$400 to \$499	520	258	308	194	102	23	97	328	79	219	203	91	19	52	13	157
\$500 or more	293	84	510	118	155	17	206	126	49	194	129	77	35	41	21	163
No cash rent	69	33	124	93	95	—	440	68	26	91	31	19	89	11	8	59
Median	107	73	32	80	80	100	92	79	110	98	101	81	34	111	34	63
Median	\$319	\$313	\$411	\$314	\$292	\$230	\$434	\$302	\$230	\$297	\$306	\$288	\$296	\$233	\$204	\$313
HOUSEHOLD INCOME IN 1979																
Occupied housing units	11 484	5 084	6 905	5 638	9 588	4 662	5 204	7 976	7 875	8 276	5 336	6 768	3 650	5 782	4 280	5 001
Median income	\$22 444	\$18 972	\$26 718	\$25 431	\$26 124	\$15 330	\$29 739	\$21 783	\$17 618	\$22 219	\$14 161	\$20 979	\$28 129	\$17 220	\$21 300	\$23 473
Owner-occupied housing units	8 915	3 282	5 714	4 242	8 130	2 436	3 899	5 765	6 510	6 522	4 046	5 155	3 242	3 579	3 717	3 899
Median income	\$24 756	\$22 508	\$27 630	\$29 159	\$28 185	\$19 318	\$34 270	\$25 666	\$19 011	\$24 472	\$15 883	\$23 017	\$30 556	\$20 763	\$23 218	\$25 344
Renter-occupied housing units	2 569	1 802	1 191	1 396	1 458	2 226	1 305	2 211	1 365	1 754	1 290	1 613	408	2 203	563	1 102
Median income	\$13 958	\$13 511	\$21 900	\$13 627	\$15 101	\$11 722	\$18 994	\$13 953	\$11 336	\$13 321	\$10 164	\$14 588	\$13 194	\$11 601	\$6 601	\$14 386
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units	246	108	134	176	283	79	124	238	427	261	243	242	89	138	82	147
Percent below poverty level	2.8	3.3	2.3	4.1	3.5	3.2	3.2	4.1	6.6	4.0	6.0	4.7	2.7	3.9	2.2	3.8
Complete plumbing for exclusive use	246	103	134	176	277	79	124	238	407	261	243	242	89	138	82	134
1.01 or more persons per room	—	8	—	—	—	—	—	—	—	—	6	—	8	—	—	—
Lacking complete plumbing for exclusive use	—	5	—	—	6	—	—	—	20	—	—	—	—	—	—	13
1.01 or more persons per room	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	209	259	73	118	115	334	118	237	201	220	232	212	48	262	51	128
Percent below poverty level	8.1	14.4	6.1	8.5	7.9	15.0	9.0	10.7	14.7	12.5	18.0	13.1	11.8	11.9	9.1	11.6
Complete plumbing for exclusive use	195	255	67	118	115	320	118	237	201	202	232	202	48	262	51	128
1.01 or more persons per room	11	6	9	7	5	9	—	16	—	7	5	—	—	6	—	—
Lacking complete plumbing for exclusive use	14	4	6	—	—	14	—	—	—	18	—	10	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	7	—	—	—	—	—	—	—	—	—	—

Table 88a. **Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Fairhaven town	Falmouth town	Foxborough town	Franklin town	Grafton town	Greenfield town	Hanover town	Harvard town	Hingham town	Holbrook town	Holden town	Holliston town	Hudson town	Ipswich town	Lexington town	Longmeadow town
Occupied housing units	5 767	8 836	4 656	5 449	3 863	7 214	3 160	2 614	6 323	3 443	4 536	3 922	5 329	4 050	9 673	5 065
HOUSE HEATING FUEL																
Utility gas	2 684	2 001	1 468	1 912	1 453	1 058	968	1 211	1 460	738	157	1 660	2 854	608	2 036	2 867
Bottled, tank, or LP gas	145	299	32	51	38	41	11	—	20	28	45	14	41	62	20	7
Electricity	252	661	476	816	444	1 145	191	220	122	227	389	438	486	492	894	341
Fuel oil, kerosene, etc.	2 555	5 614	2 525	2 481	1 740	4 473	1 829	1 040	4 543	2 322	3 767	1 681	1 825	2 757	6 650	1 805
Coal or coke	—	51	—	14	10	32	43	12	44	26	7	7	10	12	—	15
Wood	131	206	155	169	178	465	118	131	134	102	162	122	113	119	73	30
Other fuel	—	—	—	6	—	—	—	—	—	—	9	—	—	—	—	—
No fuel used	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
WATER HEATING FUEL																
Utility gas	3 557	2 068	1 668	2 274	1 489	1 311	1 015	1 268	2 142	921	150	1 803	2 946	1 006	2 500	3 080
Bottled, tank, or LP gas	186	594	103	119	80	91	35	79	47	21	150	110	151	209	121	34
Electricity	498	1 437	1 335	1 191	871	3 196	868	470	1 314	1 030	1 025	810	1 166	850	2 145	788
Fuel oil, kerosene, etc.	1 500	4 721	1 539	1 858	1 386	2 519	1 236	797	2 820	1 466	3 200	1 199	1 039	1 969	4 883	1 163
Other	12	8	11	7	16	77	6	—	—	—	5	—	4	16	24	—
No fuel used	14	8	—	—	21	20	—	—	—	5	6	—	23	—	—	—
COOKING FUEL																
Utility gas	3 666	1 502	1 527	2 357	1 014	1 551	888	1 402	1 885	971	62	1 521	2 636	1 044	1 766	1 009
Bottled, tank, or LP gas	313	1 320	249	323	186	254	101	179	106	137	269	162	151	436	174	36
Electricity	1 757	5 986	2 860	2 754	2 641	5 339	2 165	1 019	4 292	2 320	4 194	2 233	2 523	2 522	7 636	4 013
Other	31	18	12	15	7	45	6	14	40	11	11	6	19	48	97	7
No fuel used	—	10	8	—	15	25	—	—	—	4	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units	3 576	5 746	2 584	3 357	2 218	3 216	2 630	883	4 807	2 519	3 506	2 948	3 032	2 265	7 534	4 622
With a mortgage	2 235	3 706	1 952	2 715	1 657	1 710	2 171	756	3 508	1 977	2 345	2 539	2 291	1 609	5 297	3 498
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	21	67	—	13	7	20	—	—	—	6	—	—	—	7	10	6
\$150 to \$199	154	6	—	—	—	32	10	7	29	38	7	—	18	6	8	—
\$200 to \$249	344	208	58	38	83	104	41	—	10	102	45	17	57	32	45	47
\$250 to \$299	382	485	108	140	192	178	72	15	152	152	199	128	188	162	73	116
\$300 to \$349	276	629	328	404	252	345	220	47	257	333	294	189	328	189	289	212
\$350 to \$399	366	560	348	372	256	322	262	47	284	412	355	300	339	203	405	351
\$400 to \$449	275	494	272	376	172	278	331	41	370	326	337	357	423	214	460	437
\$450 to \$499	190	447	217	315	205	146	258	85	357	191	305	360	262	182	490	361
\$500 to \$599	141	356	356	571	280	186	445	85	527	292	386	551	366	315	1 213	670
\$600 to \$749	76	297	160	340	114	66	392	155	757	90	303	411	238	199	1 139	591
\$750 or more	10	157	105	139	81	33	140	267	765	35	114	219	65	100	1 165	707
Median	\$339	\$391	\$425	\$451	\$407	\$377	\$479	\$631	\$547	\$393	\$440	\$488	\$425	\$448	\$573	\$529
Not mortgaged	1 341	2 040	632	642	561	1 506	459	127	1 299	542	1 161	409	741	656	2 237	1 124
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	26	8	—	—	4	—	—	—	—	—	—	—	—	5	—	—
\$75 to \$99	50	60	11	—	—	14	—	—	17	—	7	—	—	—	—	—
\$100 to \$149	219	322	25	52	79	56	8	6	76	17	88	12	39	53	45	35
\$150 to \$199	492	701	104	124	168	404	78	21	178	95	314	44	156	85	172	103
\$200 to \$249	358	445	267	169	123	523	150	22	277	190	493	129	254	187	465	211
\$250 or more	196	504	225	297	187	509	223	78	751	240	259	224	292	326	1 555	775
Median	\$188	\$195	\$233	\$243	\$212	\$227	\$248	\$274	\$272	\$242	\$217	\$260	\$235	\$249	\$290	\$297
GROSS RENT																
Specified renter-occupied housing units	1 573	2 387	1 613	1 494	1 148	3 057	243	1 456	970	583	623	661	1 627	1 239	1 331	160
Less than \$50	—	8	—	21	—	14	—	—	—	—	12	—	6	31	—	—
\$50 to \$59	33	9	8	10	6	38	—	—	7	—	7	—	—	—	28	—
\$60 to \$79	76	77	54	49	61	159	—	—	44	21	20	30	61	75	37	—
\$80 to \$99	98	33	60	51	20	62	—	7	19	43	18	16	50	69	54	—
\$100 to \$119	61	37	39	50	25	69	8	—	—	28	—	—	15	29	33	—
\$120 to \$149	85	72	27	40	41	224	—	5	—	20	—	13	31	46	9	—
\$150 to \$169	44	162	14	26	56	221	—	—	7	4	7	17	72	33	9	—
\$170 to \$199	141	118	52	77	102	419	—	123	31	33	23	30	156	51	8	—
\$200 to \$249	418	361	120	147	307	843	42	528	85	83	143	94	348	227	45	—
\$250 to \$299	276	246	304	576	289	532	39	163	114	122	147	106	311	260	95	35
\$300 to \$349	172	311	476	211	129	287	57	139	118	87	45	188	252	178	132	—
\$350 to \$399	77	278	213	84	32	43	24	49	127	64	34	62	89	92	178	27
\$400 to \$499	49	382	194	54	32	41	18	27	206	44	69	52	56	42	234	25
\$500 or more	—	112	25	—	—	14	40	14	148	15	37	46	63	31	407	35
No cash rent	43	181	27	77	48	91	15	401	64	19	61	7	117	75	62	38
Median	\$229	\$297	\$312	\$267	\$240	\$215	\$322	\$239	\$361	\$269	\$265	\$306	\$253	\$254	\$403	\$398
HOUSEHOLD INCOME IN 1979																
Occupied housing units	5 767	8 836	4 656	5 449	3 863	7 214	3 160	2 614	6 323	3 443	4 536	3 922	5 329	4 050	9 673	5 065
Median income	\$14 691	\$16 499	\$21 315	\$20 606	\$21 501	\$14 205	\$26 202	\$20 329	\$27 236	\$21 073	\$23 480	\$26 236	\$21 751	\$20 844	\$31 629	\$32 648
Owner-occupied housing units	4 162	6 407	3 021	3 928	2 682	4 081	2 904	1 092	5 318	2 853	3 893	3 250	3 702	2 779	8 313	4 899
Median income	\$17 180	\$19 014	\$25 540	\$24 175	\$25 265	\$18 584	\$27 160	\$41 131	\$30 287	\$22 649	\$25 813	\$28 728	\$25 321	\$24 348	\$34 667	\$33 118
Renter-occupied housing units	1 605	2 429	1 635	1 521	1 181	3 133	256	1 522	1 005	590	643	672	1 627	1 271	1 360	166
Median income	\$8 594	\$10 005	\$14 478	\$11 855	\$12 439	\$9 129	\$15 100	\$14 686	\$16 807	\$11 638	\$14 050	\$16 480	\$14 878	\$11 894	\$17 785	\$14 815
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units	267	358	101	127	125	228	102	18	145	107	142	89	77	109	182	83
Percent below poverty level	6.4	5.6	3.3	3.2	4.7	5.6	3.5	1.6	2.7	3.8	3.6	2.7	2.1	3.9	2.2	1.7
Complete plumbing for exclusive use	267	358	101	127	125	228	102	18	145	107	142	89	77	109	182	83
1.01 or more persons per room	—	25	9	—	—	—	—	—	7	6	—	5	—	—	6	—
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	209	526	158	218	138	663	44	82	85	96	38	89	139	166	180	9
Percent below poverty level	13.0	21.7	9.7	14.3	11.7	21.2	17.2	5.4	8.5	16.3	5.9	13.2	8.5	13.1	13.2	5.4
Complete plumbing for exclusive use	209	526	158	209	129	663	44	76	85	91	38	89	114	160	180	9
1.01 or more persons per room	—	7	24	18	—	24	—	11	—	—	—	—	5	—	21	—
Lacking complete plumbing for exclusive use	—	—	—	9	—	—	—	6	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 88a. **Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Towns/Townships	Ludlow town	Lynnfield town	Mansfield town	Marblehead town	Marshfield town	Medfield town	Methuen town	Middleborough town	Milford town	Millbury town	Milton town	Natick town	Needham town	North Andover town	North Attleborough town	Northborough town
Occupied housing units	5 975	3 525	4 508	7 915	6 838	3 079	12 776	5 409	8 213	3 974	8 369	10 172	9 359	6 756	7 324	3 283
HOUSE HEATING FUEL																
Utility gas	1 251	826	981	2 794	3 555	1 061	5 781	1 028	2 783	860	3 024	3 746	1 935	2 755	801	592
Bottled, tank, or LP gas	94	14	27	75	70	11	146	147	88	64	23	36	7	36	94	13
Electricity	991	78	1 080	400	797	222	1 109	317	799	602	404	602	608	1 315	907	405
Fuel oil, kerosene, etc.	3 483	2 561	2 286	4 522	2 030	1 720	5 593	3 564	4 470	2 267	4 881	5 681	6 736	2 568	5 363	2 140
Coal or coke	6	—	—	14	87	7	—	25	4	50	—	11	13	6	5	—
Wood	135	43	127	102	299	50	142	328	42	131	37	96	53	76	154	133
Other fuel	7	3	—	—	—	8	—	—	5	—	—	—	—	—	—	—
No fuel used	8	—	7	8	—	—	5	—	22	—	—	—	7	—	—	—
WATER HEATING FUEL																
Utility gas	1 520	1 020	1 351	3 849	3 737	1 186	6 771	1 674	3 017	890	4 359	4 421	2 318	3 214	1 210	619
Bottled, tank, or LP gas	228	50	114	96	202	50	353	597	124	90	92	284	70	107	150	68
Electricity	1 822	362	1 556	1 015	1 408	592	1 932	973	1 447	1 337	1 134	2 151	2 204	1 611	1 791	1 183
Fuel oil, kerosene, etc.	2 367	2 084	1 472	2 955	1 458	1 243	3 698	2 141	3 620	1 646	2 784	3 299	4 754	1 824	4 173	1 403
Other	16	3	8	—	24	8	14	5	5	11	—	17	5	—	—	10
No fuel used	22	6	7	—	9	—	8	19	—	—	—	—	8	—	—	—
COOKING FUEL																
Utility gas	1 275	419	1 277	2 699	3 335	915	6 744	1 979	3 188	895	4 228	4 084	1 696	3 020	1 627	463
Bottled, tank, or LP gas	447	87	178	66	321	84	597	1 007	415	258	77	363	148	194	453	260
Electricity	4 230	3 010	3 020	5 100	3 178	2 068	5 338	2 378	4 545	2 782	4 032	5 681	7 479	3 536	5 219	2 554
Other	17	9	33	50	4	12	80	33	31	39	32	38	36	6	25	6
No fuel used	6	—	—	—	—	—	17	12	34	—	—	6	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units	3 918	3 025	2 436	4 775	4 760	2 212	7 135	2 757	3 806	2 286	6 197	6 587	7 052	3 224	3 897	2 272
With a mortgage	2 283	2 082	1 864	3 185	3 900	1 784	4 644	2 040	2 765	1 448	3 605	4 829	5 007	2 102	2 836	1 873
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149	14	—	—	8	—	—	5	—	6	7	—	—	7	8	—	—
\$150 to \$199	63	—	24	—	46	12	99	24	31	68	13	38	10	6	17	7
\$200 to \$249	199	13	62	24	154	28	154	162	59	131	46	78	47	63	116	50
\$250 to \$299	337	82	180	91	288	28	498	222	305	264	162	338	141	93	311	197
\$300 to \$349	479	110	264	245	324	60	740	328	305	230	283	476	289	239	322	245
\$350 to \$399	455	217	248	240	510	145	716	328	450	222	385	584	601	265	327	230
\$400 to \$449	308	228	291	264	492	129	700	338	275	165	467	720	549	256	434	182
\$450 to \$499	221	201	289	446	366	228	583	332	443	118	501	603	546	167	366	147
\$500 to \$599	149	359	354	644	826	288	623	218	465	132	652	901	1 002	287	545	343
\$600 to \$749	47	323	104	596	593	416	343	77	291	56	530	612	968	394	278	309
\$750 or more	11	549	48	627	301	450	183	5	135	17	566	474	835	324	120	146
Median	\$355	\$544	\$426	\$545	\$469	\$591	\$408	\$392	\$441	\$347	\$495	\$465	\$526	\$486	\$437	\$453
Not mortgaged	1 635	943	572	1 590	860	428	2 491	717	1 041	838	2 592	1 758	2 045	1 122	1 061	399
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	17	—	6	—	9	—	—	7	—	—
\$75 to \$99	12	—	12	—	—	—	49	5	10	4	28	—	5	15	—	4
\$100 to \$149	96	19	65	31	47	—	201	118	108	209	53	37	15	115	87	22
\$150 to \$199	666	81	206	154	216	50	714	260	365	344	237	231	125	341	347	69
\$200 to \$249	564	314	190	432	212	135	818	179	355	204	827	558	548	333	332	172
\$250 or more	297	529	99	973	385	243	686	143	197	77	1 438	932	1 352	311	295	132
Median	\$204	\$262	\$201	\$273	\$239	\$262	\$216	\$190	\$204	\$181	\$263	\$255	\$280	\$212	\$215	\$230
GROSS RENT																
Specified renter-occupied housing units	1 352	224	1 649	2 278	1 622	633	4 055	1 737	3 364	1 169	1 346	2 731	1 574	2 618	2 490	690
Less than \$50	—	—	7	14	—	—	28	—	6	7	—	7	—	—	8	—
\$50 to \$59	—	—	14	6	24	—	18	10	22	14	—	60	34	—	12	8
\$60 to \$79	58	23	50	97	12	28	119	53	115	55	5	126	78	118	98	40
\$80 to \$99	41	23	21	38	42	25	95	98	102	17	14	61	15	50	52	22
\$100 to \$119	44	—	14	35	7	11	33	60	61	40	17	52	25	32	39	5
\$120 to \$149	33	33	34	17	—	22	106	51	179	51	48	31	45	40	78	28
\$150 to \$169	31	—	24	59	13	4	120	70	147	38	59	51	10	46	139	47
\$170 to \$199	113	7	61	78	62	18	251	133	217	164	59	37	44	125	207	20
\$200 to \$249	381	—	139	164	118	52	872	306	620	301	159	216	76	243	535	76
\$250 to \$299	263	—	544	247	229	122	1 179	460	814	222	173	287	105	302	641	94
\$300 to \$349	128	36	388	375	491	142	662	242	508	98	165	460	163	457	353	126
\$350 to \$399	118	13	170	309	317	105	197	60	287	81	197	536	144	209	137	73
\$400 to \$499	95	26	125	359	152	50	159	39	155	21	207	487	370	715	100	71
\$500 or more	7	31	29	397	77	33	51	30	17	—	101	270	363	198	8	49
No cash rent	40	32	29	83	78	21	165	125	114	60	142	50	102	83	83	31
Median	\$244	\$314	\$293	\$346	\$327	\$308	\$263	\$252	\$258	\$224	\$321	\$345	\$399	\$334	\$253	\$295
HOUSEHOLD INCOME IN 1979																
Occupied housing units	5 975	3 525	4 508	7 915	6 838	3 079	12 776	5 409	8 213	3 974	8 369	10 172	9 359	6 756	7 324	3 283
Median income	\$19 464	\$30 582	\$20 976	\$23 699	\$21 220	\$31 071	\$19 167	\$15 776	\$19 185	\$18 741	\$24 376	\$22 548	\$29 156	\$22 007	\$18 520	\$25 768
Owner-occupied housing units	4 567	3 286	2 842	5 624	5 209	2 431	8 682	3 640	4 807	2 787	6 993	7 389	7 756	4 089	4 804	2 585
Median income	\$21 193	\$31 717	\$24 124	\$28 464	\$24 062	\$34 491	\$22 036	\$18 819	\$23 735	\$21 522	\$26 367	\$25 711	\$31 737	\$26 457	\$22 669	\$28 433
Renter-occupied housing units	1 408	239	1 666	2 291	1 629	648	4 094	1 769	3 406	1 187	1 376	2 783	1 603	2 667	2 520	698
Median income	\$14 240	\$9 489	\$14 771	\$16 380	\$13 317	\$14 159	\$12 192	\$10 052	\$12 726	\$12 064	\$15 448	\$15 201	\$15 897	\$16 250	\$12 546	\$13 699
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units	252	108	100	230	215	30	515	233	154	154	197	224	229	156	172	49
Percent below poverty level	5.5	3.3	3.5	4.1	4.1	1.2	5.9	6.4	3.2	5.5	2.8	3.0	3.0	3.8	3.6	1.9
Complete plumbing for exclusive use	249	108	100	230	215	30	502	228	154	154	197	224	229	156	167	49
1.01 or more persons per room	—	—	4	—	—	—	6	20	—	—	—	10	—	—	6	—
Lacking complete plumbing for exclusive use	3	—	—	—	—	—	13	5	—	—	—	—	—	—	5	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	140	30	180	201	175	53	736	377	411	164	110	282	169	155	332	51
Percent below poverty level	9.9	12.6	10.8	8.8	10.7	8.2	18.0	21.3	12.1	13.8	8.0	10.1	10.5	5.8	13.2	7.3
Complete plumbing for exclusive use	140	30	172	201	175	53	717	364	404	164	110	282	169	155	316	51
1.01 or more persons per room	7	—	—	6	12	—	47	12	26	21	17	—	—	5	7	—
Lacking complete plumbing for exclusive use	—	—	8	—	—	—	19	13	7	—	—	—	—	—	16	—
1.01 or more persons per room	—	—	—	—	—	—	5	6	—	—	—	—	—	—	—	—

Table 88a. **Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	North- bridge town	North Reading town	Norton town	Norwood town	Oxford town	Palmer town	Pem- broke town	Plymouth town	Randolph town	Reading town	Rockland town	Saugus town	Scituate town	Seekonk town	Sharon town	Shrews- bury town
Occupied housing units -----	4 157	3 604	3 702	10 419	3 808	4 229	4 011	12 450	9 406	7 308	4 853	8 186	5 548	4 002	4 334	8 222
HOUSE HEATING FUEL																
Utility gas -----	960	764	959	5 096	—	36	1 170	2 922	3 287	1 534	1 569	2 716	2 062	654	1 822	2 288
Bottled, tank, or LP gas -----	34	54	100	45	123	126	140	833	39	17	29	44	16	42	7	49
Electricity -----	324	88	558	552	870	435	307	1 472	1 301	183	369	688	274	284	275	1 522
Fuel oil, kerosene, etc -----	2 691	2 577	1 931	4 698	2 582	3 391	2 098	6 540	4 651	5 504	2 794	4 673	2 836	2 965	2 150	4 237
Coal or coke -----	16	—	—	4	16	4	45	150	15	8	29	—	66	—	6	34
Wood -----	128	121	144	20	212	237	241	533	85	38	54	49	244	57	74	84
Other fuel -----	4	—	5	4	5	—	10	—	23	19	9	16	—	—	—	8
No fuel used -----	—	—	5	—	—	—	—	—	5	5	—	—	—	—	—	—
WATER HEATING FUEL																
Utility gas -----	1 162	875	1 113	6 442	4	25	1 286	3 229	3 880	2 090	1 882	4 124	2 108	822	2 020	2 415
Bottled, tank, or LP gas -----	109	192	133	159	215	464	132	1 522	81	46	50	152	40	68	56	138
Electricity -----	1 489	587	1 360	1 420	1 631	1 648	1 735	3 491	2 415	1 164	1 627	1 322	1 577	670	1 152	2 428
Fuel oil, kerosene, etc -----	1 386	1 950	1 080	2 369	1 909	2 079	845	4 171	3 023	3 995	1 290	2 588	1 823	2 439	1 100	3 212
Other -----	6	—	16	8	31	13	6	19	7	13	4	—	—	—	6	29
No fuel used -----	5	—	—	21	18	—	7	18	—	—	—	—	—	3	—	—
COOKING FUEL																
Utility gas -----	808	768	1 168	5 263	9	56	1 184	3 112	3 902	1 553	1 816	3 374	1 875	796	1 564	1 728
Bottled, tank, or LP gas -----	236	298	289	141	430	1 097	340	2 293	134	163	199	256	77	176	79	162
Electricity -----	3 086	2 532	2 226	4 957	3 343	3 002	2 473	6 948	5 332	5 568	2 832	4 546	3 547	2 995	2 677	6 255
Other -----	22	—	14	40	20	68	14	87	38	24	6	10	42	18	14	77
No fuel used -----	5	6	5	18	6	6	—	10	—	—	—	—	7	17	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units -----	1 881	2 610	2 320	5 093	2 291	2 057	3 258	7 469	5 891	5 235	2 894	5 593	4 162	3 020	3 352	4 909
With a mortgage -----	1 294	2 148	1 817	3 248	1 604	1 040	2 803	5 674	4 617	3 812	2 294	3 601	3 205	2 059	2 709	3 266
Less than \$100 -----	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$149 -----	—	—	—	14	4	—	6	12	13	—	—	—	—	—	—	7
\$150 to \$199 -----	24	6	25	6	43	23	41	64	69	—	13	12	—	19	6	27
\$200 to \$249 -----	107	14	42	58	157	112	126	298	134	34	69	100	19	90	10	198
\$250 to \$299 -----	262	78	142	248	288	155	237	502	323	188	298	403	164	252	46	428
\$300 to \$349 -----	88	285	179	515	296	263	323	691	856	290	427	609	219	226	126	503
\$350 to \$399 -----	183	295	282	670	310	237	484	892	762	416	475	643	341	301	287	307
\$400 to \$449 -----	181	418	344	507	283	115	442	895	689	608	328	608	383	324	271	414
\$450 to \$499 -----	172	225	238	329	86	37	422	739	501	465	306	305	296	237	376	404
\$500 to \$599 -----	181	443	353	493	98	58	385	997	779	864	271	510	814	307	540	435
\$600 to \$749 -----	69	254	156	242	31	34	284	450	368	605	84	322	535	189	528	330
\$750 or more -----	27	123	56	166	8	6	53	134	123	342	23	89	434	114	519	213
Median -----	\$395	\$447	\$435	\$411	\$352	\$344	\$421	\$421	\$411	\$490	\$386	\$403	\$520	\$422	\$537	\$420
Not mortgaged -----	587	462	503	1 845	687	1 017	455	1 795	1 274	1 423	600	1 992	957	961	643	1 643
Less than \$50 -----	—	—	—	—	—	13	—	—	—	—	—	—	—	—	—	—
\$50 to \$74 -----	11	—	—	—	13	—	—	4	—	8	—	11	—	4	—	—
\$75 to \$99 -----	—	7	12	8	7	13	—	22	—	—	7	—	—	6	—	31
\$100 to \$149 -----	80	28	27	48	36	135	48	286	47	16	15	50	53	117	6	215
\$150 to \$199 -----	213	111	122	392	289	404	130	610	251	114	136	552	172	370	39	528
\$200 to \$249 -----	223	114	133	684	231	311	153	523	522	329	224	729	220	257	158	561
\$250 or more -----	60	202	209	713	111	141	124	350	454	956	218	650	512	207	440	308
Median -----	\$198	\$237	\$234	\$235	\$200	\$193	\$216	\$198	\$232	\$276	\$232	\$226	\$259	\$198	\$291	\$204
GROSS RENT																
Specified renter-occupied housing units -----	1 786	722	885	4 254	1 088	1 409	432	3 515	2 496	1 428	1 496	1 677	953	598	472	2 529
Less than \$50 -----	6	13	—	8	7	—	—	14	14	—	—	10	7	10	7	20
\$50 to \$59 -----	—	12	31	30	7	—	16	11	7	11	—	—	—	7	21	5
\$60 to \$79 -----	111	7	28	93	37	43	51	158	68	47	18	77	73	52	21	67
\$80 to \$99 -----	20	6	42	77	122	9	8	90	108	22	40	77	50	13	21	81
\$100 to \$119 -----	25	12	29	54	37	14	31	30	40	—	38	33	17	5	14	26
\$120 to \$149 -----	83	—	30	41	23	55	22	141	28	—	21	32	35	31	—	46
\$150 to \$169 -----	131	26	—	78	13	116	—	87	26	7	42	23	—	17	—	43
\$170 to \$199 -----	250	—	39	124	86	207	3	246	28	—	50	76	19	3	33	123
\$200 to \$249 -----	534	64	104	496	183	396	67	472	103	112	234	150	60	126	22	258
\$250 to \$299 -----	336	80	204	650	134	341	22	798	313	225	402	326	68	119	58	503
\$300 to \$349 -----	138	129	117	823	222	87	54	703	645	331	383	444	109	67	52	638
\$350 to \$399 -----	53	111	136	661	104	42	35	306	569	295	163	218	145	23	88	300
\$400 to \$499 -----	8	208	80	850	49	—	51	239	360	260	62	105	135	7	45	250
\$500 or more -----	5	28	10	154	14	6	39	76	117	67	15	22	151	23	57	34
No cash rent -----	86	26	35	115	50	93	33	144	70	51	28	84	84	95	33	135
Median -----	\$221	\$350	\$279	\$325	\$251	\$226	\$252	\$278	\$337	\$340	\$288	\$299	\$348	\$246	\$322	\$302
HOUSEHOLD INCOME IN 1979																
Occupied housing units -----	4 157	3 604	3 702	10 419	3 808	4 229	4 011	12 450	9 406	7 308	4 853	8 186	5 548	4 002	4 334	8 222
Median income -----	\$17 371	\$24 024	\$19 807	\$21 527	\$17 507	\$15 866	\$20 621	\$17 302	\$21 593	\$25 439	\$17 752	\$21 161	\$25 410	\$21 851	\$27 384	\$21 662
Owner-occupied housing units -----	2 364	2 873	2 791	6 082	2 688	2 792	3 559	8 821	6 883	5 862	3 344	6 490	4 575	3 388	3 834	5 669
Median income -----	\$21 961	\$25 894	\$21 639	\$25 289	\$19 911	\$18 353	\$21 442	\$20 692	\$24 141	\$27 886	\$21 101	\$22 580	\$27 230	\$23 317	\$29 675	\$25 275
Renter-occupied housing units -----	1 793	731	911	4 337	1 120	1 437	452	3 629	2 523	1 446	1 509	1 696	973	614	500	2 553
Median income -----	\$11 202	\$16 557	\$12 004	\$17 059	\$11 516	\$12 058	\$11 290	\$10 718	\$13 058	\$15 346	\$11 250	\$13 321	\$13 416	\$10 283	\$13 361	\$14 680
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units -----	104	79	95	222	113	132	160	366	266	158	198	330	132	128	51	261
Percent below poverty level -----	4.4	2.7	3.4	3.7	4.2	4.7	4.5	4.1	3.9	2.7	5.9	5.1	2.9	3.8	1.3	4.6
Complete plumbing for exclusive use -----	104	79	89	217	105	132	160	366	253	158	198	330	132	123	51	261
1.01 or more persons per room -----	6	7	7	9	—	9	8	10	29	8	7	14	—	—	—	—
Locking complete plumbing for exclusive use -----	—	—	6	5	8	—	—	—	13	—	—	—	—	5	—	—
1.01 or more persons per room -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	239	78	163	384	190	150	57	595	256</							

Table 88a. Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	Somerset town	South-bridge town	South-Hodley town	Spencer town	Stone-ham town	Stough-ton town	Sudbury town	Swamp-scott town	Swonsea town	Tewks-bury town	Wake-field town	Wolpole town	Wareham town	Water-town town	Wayland town	Webster town
Occupied housing units	6 259	6 225	5 284	3 658	7 506	8 682	4 141	5 057	5 028	6 454	8 650	5 676	6 768	13 261	3 966	5 626
HOUSE HEATING FUEL																
Utility gas	3 103	2 238	1 360	853	1 718	3 599	1 725	1 654	2 508	2 714	1 220	1 550	2 361	4 839	1 524	1 498
Bottled, tank, or LP gas	46	64	37	80	16	52	23	18	27	54	44	31	391	52	8	47
Electricity	366	562	746	666	719	877	198	246	241	545	467	403	446	521	180	715
Fuel oil, kerosene, etc.	2 684	3 254	3 031	1 706	5 018	4 071	2 103	3 108	2 136	3 001	6 809	3 553	3 363	7 812	2 162	3 202
Coal or coke	22	—	—	12	11	6	—	4	—	5	14	—	23	—	14	12
Wood	32	86	110	341	17	65	84	27	110	135	83	132	180	22	78	128
Other fuel	6	17	—	—	7	12	8	—	—	—	13	7	4	7	—	6
No fuel used	—	4	—	—	—	—	—	—	6	—	—	—	—	8	—	18
WATER HEATING FUEL																
Utility gas	3 408	2 098	1 666	864	2 528	3 952	1 785	2 579	2 700	2 765	2 923	1 807	2 467	7 678	1 650	1 607
Bottled, tank, or LP gas	68	115	97	212	84	74	100	122	83	183	170	99	945	165	84	112
Electricity	667	1 107	1 393	1 350	1 538	2 325	709	657	585	1 465	855	1 476	1 920	942	874	1 326
Fuel oil, kerosene, etc.	2 095	2 894	2 120	1 215	3 348	2 312	1 521	1 691	1 648	2 030	4 666	2 284	1 427	4 450	1 343	2 529
Other	21	4	—	10	—	19	16	—	6	11	17	10	4	25	7	21
No fuel used	—	7	8	7	8	—	10	8	6	—	19	—	5	1	8	31
COOKING FUEL																
Utility gas	3 095	2 477	1 422	900	2 174	3 862	839	1 875	2 437	2 247	3 064	1 591	2 674	8 696	939	2 106
Bottled, tank, or LP gas	105	180	116	334	118	176	110	65	221	423	130	238	1 522	165	98	226
Electricity	3 048	3 495	3 692	2 387	5 180	4 625	3 171	3 083	2 370	3 760	5 371	3 813	2 538	4 344	2 909	3 241
Other	11	68	47	33	25	11	11	26	—	23	61	34	28	51	14	53
No fuel used	—	5	7	4	9	8	10	8	—	1	24	—	6	5	6	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																
Specified owner-occupied housing units	4 633	1 855	3 197	1 668	4 073	4 931	3 526	2 803	3 898	5 362	5 129	4 096	3 975	4 046	3 163	2 030
With a mortgage	3 088	1 188	1 785	1 238	2 887	4 032	3 045	1 788	2 840	4 535	3 482	3 016	2 514	2 149	2 425	1 148
Less than \$100	7	5	—	8	—	—	—	—	—	—	6	—	61	9	—	—
\$100 to \$149	27	5	7	—	—	14	—	—	20	—	—	—	—	—	—	46
\$150 to \$199	72	18	7	35	7	53	—	7	72	5	38	7	82	—	—	—
\$200 to \$249	281	45	105	134	20	122	6	32	260	120	108	61	241	71	20	149
\$250 to \$299	524	183	291	192	66	371	45	48	448	254	250	152	340	155	76	262
\$300 to \$349	587	270	286	250	277	742	141	180	429	621	391	383	406	224	108	210
\$350 to \$399	554	173	347	199	351	697	209	142	485	705	384	379	454	331	145	149
\$400 to \$449	411	144	290	160	465	513	235	163	362	643	468	383	308	355	190	142
\$450 to \$499	253	105	145	108	358	454	242	152	284	632	386	447	276	175	198	76
\$500 to \$599	232	126	195	95	692	624	449	285	342	847	714	607	187	390	456	71
\$600 to \$749	101	81	74	57	462	326	703	243	108	547	474	410	106	283	556	33
\$750 or more	39	33	38	—	189	116	1 015	536	30	161	263	187	53	156	668	10
Median	\$354	\$370	\$378	\$350	\$486	\$402	\$641	\$558	\$370	\$444	\$462	\$466	\$364	\$440	\$603	\$328
Not mortgaged	1 545	667	1 412	430	1 186	899	481	1 015	1 058	827	1 647	1 080	1 461	1 897	738	882
Less than \$50	—	—	9	—	—	—	—	—	—	—	—	—	11	—	—	—
\$50 to \$74	4	—	3	—	—	—	—	—	20	6	—	—	30	—	5	19
\$75 to \$99	31	—	3	28	—	13	—	—	13	6	6	—	78	—	—	49
\$100 to \$149	249	87	44	97	12	30	—	219	19	61	38	318	51	6	216	—
\$150 to \$199	734	233	527	212	82	168	18	96	410	111	204	149	517	145	116	340
\$200 to \$249	372	226	471	76	259	320	118	162	213	271	442	401	301	425	107	187
\$250 or more	155	121	355	17	833	368	345	757	183	414	934	492	206	1 276	504	71
Median	\$180	\$203	\$213	\$167	\$286	\$237	\$287	\$317	\$186	\$250	\$261	\$244	\$180	\$279	\$298	\$168
GROSS RENT																
Specified renter-occupied housing units	1 082	3 356	1 524	1 304	2 734	2 362	287	1 361	631	558	2 504	978	1 711	7 003	388	2 756
Less than \$50	—	11	—	13	8	13	5	—	—	1	7	7	8	7	6	—
\$50 to \$59	5	13	48	—	—	13	—	—	—	—	—	6	24	23	6	44
\$60 to \$79	40	131	69	33	102	106	20	36	28	52	85	33	48	127	34	80
\$80 to \$99	66	63	32	71	69	36	15	22	17	13	56	6	43	114	17	73
\$100 to \$119	15	158	18	35	55	54	13	20	15	9	34	26	27	46	14	127
\$120 to \$149	95	383	64	103	82	31	14	33	10	22	42	7	92	69	6	338
\$150 to \$169	50	305	48	100	35	49	6	5	66	13	44	33	96	51	—	293
\$170 to \$199	72	694	115	185	38	76	10	38	77	42	72	56	125	126	—	472
\$200 to \$249	152	927	326	264	348	367	37	100	158	50	333	103	308	559	23	756
\$250 to \$299	324	357	282	227	358	428	12	144	77	65	542	171	456	856	42	266
\$300 to \$349	99	167	214	142	490	547	—	152	40	88	642	181	172	1 390	37	130
\$350 to \$399	45	36	195	63	343	313	17	160	23	79	301	178	110	1 367	40	41
\$400 to \$499	16	39	37	15	569	210	20	312	32	51	218	114	68	1 570	84	18
\$500 or more	10	—	9	7	183	59	63	275	—	30	71	31	23	550	28	18
No cash rent	93	72	67	46	54	60	50	64	88	43	57	26	111	148	51	100
Median	\$250	\$195	\$252	\$216	\$325	\$297	\$221	\$381	\$217	\$292	\$301	\$308	\$253	\$352	\$328	\$192
HOUSEHOLD INCOME IN 1979																
Occupied housing units	6 259	6 225	5 284	3 658	7 506	8 682	4 141	5 057	5 028	6 454	8 650	5 676	6 768	13 261	3 966	5 626
Median income	\$19 503	\$14 192	\$19 347	\$17 003	\$21 350	\$21 359	\$37 804	\$23 907	\$18 855	\$24 717	\$21 107	\$25 092	\$13 269	\$19 260	\$33 910	\$13 951
Owner-occupied housing units	5 164	2 854	3 721	2 307	4 756	6 294	3 842	3 680	4 381	5 886	6 119	4 698	5 015	6 241	3 553	2 860
Median income	\$21 342	\$20 543	\$22 896	\$20 807	\$25 663	\$24 480	\$39 416	\$27 794	\$19 925	\$25 888	\$24 229	\$27 186	\$15 131	\$22 814	\$36 218	\$19 068
Renter-occupied housing units	1 095	3 371	1 563	1 351	2 750	2 388	299	1 377	647	568	2 531	978	753	7 020	2 766	709
Median income	\$10 723	\$10 465	\$13 100	\$11 599	\$13 770	\$12 797	\$15 871	\$16 183	\$11 551	\$13 390	\$14 821	\$14 109	\$9 522	\$16 527	\$17 528	\$9 709
INCOME IN 1979 BELOW POVERTY LEVEL																
Owner-occupied housing units	236	123	148	144	193	264	70	145	205	240	202	85	413	191	92	153
Percent below poverty level	4.6	4.3	4.0	6.2	4.1	4.2	1.8	3.9	4.7	4.1	3.3	1.8	8.2	3.1	2.6	5.3
Complete plumbing for exclusive use	236	123	137	144	193	264	70	145	205	240	202	85	407	191	92	153
1.01 or more persons per room	7	—	—	11	4	—	—	—	6	—	—	—	20	—	—	—
Lacking complete plumbing for exclusive use	—	—	11	—	—	—	—	—	—	—	—	—	6	—	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	107	651	195	196	250	283	26	119	70	73	232	79	446	659	28	538
Percent below poverty level	9.8	19.3	12.5	14.5	9.1	11.9	8.7	8.6	10.8	12.9	9.2	8.1	25.4	9.4	6.8	19.5
Complete plumbing for exclusive use	107	626	188	189	238	275	20	112	63	73	227	79	441	640	28	531
1.01 or more persons per room	—	51	4	5	—	25	—	—	—	15	17	—	16	13	—	15
Lacking complete plumbing for exclusive use	—	25	7	12	8	—	6	7	—	—	5	—	5	19	—	7
1.01 or more persons per room	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 88a. Fuels and Financial Characteristics for Towns/Townships of 10,000 to 50,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Wellesley town	Westborough town	Westford town	Weston town	Westport town	West Springfield town	Westwood town	Whitman town	Wilbraham town	Wilmington town	Winchester town	Winthrop town	Yarmouth town
Occupied housing units	8 431	4 836	3 954	3 271	4 554	10 533	4 171	4 269	3 843	5 004	6 800	7 390	7 736
HOUSE HEATING FUEL													
Utility gas	3 296	1 727	1 967	1 278	1 721	3 628	894	1 161	1 072	554	1 868	2 525	4 771
Bottled, tank, or LP gas	39	23	39	12	98	54	12	40	10	84	4	36	114
Electricity	338	758	351	89	428	2 658	265	284	159	65	695	644	580
Fuel oil, kerosene, etc.	4 689	2 236	1 447	1 816	2 070	4 042	2 934	2 649	2 470	4 151	4 183	4 165	2 149
Coal or coke	7	20	5	—	12	11	—	28	14	5	—	—	21
Wood	62	68	145	71	211	134	52	102	118	145	22	—	85
Other fuel	—	4	—	—	14	6	14	5	—	—	28	20	6
No fuel used	—	—	—	5	—	—	—	—	—	—	—	—	10
WATER HEATING FUEL													
Utility gas	4 896	1 877	2 099	1 419	1 724	4 560	924	1 319	1 112	614	2 682	3 748	4 682
Bottled, tank, or LP gas	184	52	110	37	253	158	60	75	80	471	32	125	160
Electricity	1 040	1 238	994	648	705	3 660	1 174	1 457	888	713	1 314	980	1 064
Fuel oil, kerosene, etc.	2 311	1 644	751	1 156	1 808	2 136	2 006	1 388	1 763	3 194	2 758	2 537	1 812
Other	—	18	—	11	39	12	7	16	—	6	14	—	18
No fuel used	—	7	—	—	25	7	—	14	—	6	—	—	—
COOKING FUEL													
Utility gas	3 290	1 229	1 875	673	1 560	3 398	717	1 567	461	617	2 083	4 674	3 029
Bottled, tank, or LP gas	137	157	99	32	777	164	95	182	194	695	52	70	285
Electricity	4 987	3 420	1 980	2 525	2 182	6 937	3 342	2 514	3 157	3 678	4 616	2 608	4 422
Other	12	30	—	41	35	34	17	6	31	14	39	38	—
No fuel used	5	—	—	—	—	—	—	—	—	—	10	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	6 105	2 222	3 025	2 607	3 003	5 327	3 508	2 715	3 202	4 256	4 792	2 267	5 825
With a mortgage	4 062	1 753	2 536	1 834	2 086	3 370	2 455	2 093	2 362	3 271	3 224	1 303	3 018
Less than \$100	—	—	—	—	3	7	—	—	—	—	—	—	—
\$100 to \$149	—	6	—	—	15	12	—	—	—	—	—	—	6
\$150 to \$199	—	6	18	—	47	26	13	6	5	22	—	16	54
\$200 to \$249	19	48	60	—	134	183	34	42	49	44	31	23	340
\$250 to \$299	86	114	144	3	367	645	52	177	150	147	29	55	354
\$300 to \$349	124	191	241	43	403	689	145	410	240	500	91	119	544
\$350 to \$399	134	203	284	31	301	569	274	411	340	528	218	225	466
\$400 to \$449	327	185	263	64	308	433	298	343	300	520	188	219	503
\$450 to \$499	272	193	356	68	126	244	310	298	299	443	335	179	267
\$500 to \$599	751	304	522	214	213	322	477	304	468	621	541	232	262
\$600 to \$749	831	272	441	381	110	187	431	96	334	300	793	151	159
\$750 or more	1 518	231	207	1 030	59	53	421	6	177	146	998	84	63
Median	\$650	\$482	\$486	\$816	\$362	\$361	\$524	\$400	\$466	\$438	\$626	\$449	\$373
Not mortgaged	2 043	469	489	773	917	1 957	1 053	622	840	985	1 568	964	2 807
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	7	6	—	—	—	—	—	—	7
\$75 to \$99	—	7	—	—	54	13	—	—	—	—	—	—	6
\$100 to \$149	6	49	58	—	227	155	20	27	41	66	5	15	602
\$150 to \$199	130	134	181	—	330	774	58	141	173	183	30	112	1 383
\$200 to \$249	289	108	147	42	211	607	221	208	282	236	164	267	525
\$250 or more	1 618	178	96	731	88	402	754	246	344	500	1 369	570	284
Median	\$324	\$224	\$200	\$400+	\$173	\$203	\$289	\$234	\$237	\$251	\$347	\$263	\$176
GROSS RENT													
Specified renter-occupied housing units	1 569	2 141	509	346	808	4 490	382	1 085	329	395	1 519	3 880	1 412
Less than \$50	11	—	8	—	—	16	—	9	5	—	—	—	—
\$50 to \$59	30	9	—	—	—	24	—	14	5	7	—	6	6
\$60 to \$79	60	44	31	—	6	158	15	41	15	35	20	129	20
\$80 to \$99	60	50	8	—	44	38	—	31	5	—	90	152	21
\$100 to \$119	18	21	14	—	8	79	8	40	4	—	21	43	12
\$120 to \$149	66	52	13	—	25	72	7	39	—	—	34	61	20
\$150 to \$169	35	29	10	—	22	386	—	24	14	7	8	84	14
\$170 to \$199	85	28	15	—	28	577	14	83	36	12	25	182	40
\$200 to \$249	136	176	98	10	134	1 296	33	265	84	71	70	495	132
\$250 to \$299	132	333	84	56	187	1 174	81	184	20	91	114	722	232
\$300 to \$349	133	450	49	30	116	307	85	174	30	48	300	649	299
\$350 to \$399	63	395	51	11	72	134	32	79	—	29	213	486	261
\$400 to \$499	198	395	52	58	67	45	49	61	38	52	342	651	205
\$500 or more	404	135	21	121	16	24	16	13	11	26	245	130	47
No cash rent	138	24	55	60	83	160	42	28	62	17	37	90	103
Median	\$331	\$335	\$270	\$462	\$270	\$235	\$307	\$247	\$227	\$278	\$364	\$302	\$326
HOUSEHOLD INCOME IN 1979													
Occupied housing units	8 431	4 836	3 954	3 271	4 554	10 533	4 171	4 269	3 843	5 004	6 800	7 390	7 736
Median income	\$32 452	\$22 831	\$26 577	\$47 657	\$17 575	\$16 631	\$28 390	\$19 284	\$25 760	\$23 571	\$29 092	\$18 281	\$14 695
Owner-occupied housing units	6 810	2 667	3 403	2 889	3 676	6 035	3 782	3 180	3 502	4 584	5 265	3 510	6 283
Median income	\$36 213	\$29 218	\$28 625	\$50 645	\$18 963	\$21 422	\$30 117	\$22 166	\$26 883	\$24 598	\$33 722	\$23 410	\$15 541
Renter-occupied housing units	1 621	2 169	551	382	878	4 498	389	1 089	341	420	1 535	3 880	1 453
Median income	\$13 950	\$18 593	\$14 063	\$19 651	\$11 157	\$11 094	\$12 792	\$10 449	\$14 201	\$13 294	\$16 578	\$14 494	\$10 759
INCOME IN 1979 BELOW POVERTY LEVEL													
Owner-occupied housing units	160	91	97	51	186	336	104	137	96	151	144	155	366
Percent below poverty level	2.3	3.4	2.9	1.8	5.1	5.6	2.7	4.3	2.7	3.3	2.7	4.4	5.8
Complete plumbing for exclusive use	160	85	97	51	176	336	104	130	96	151	144	155	366
1.01 or more persons per room	—	—	7	—	—	7	—	—	—	5	7	14	6
Locking complete plumbing for exclusive use	—	6	—	—	10	—	—	—	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	6	—	—	—	—	—	—	—	—
Renter-occupied housing units	188	177	80	20	154	773	47	150	59	48	101	411	242
Percent below poverty level	11.6	8.2	14.5	5.2	17.5	17.2	12.1	13.8	17.3	11.4	6.6	10.6	16.7
Complete plumbing for exclusive use	183	177	80	20	140	773	47	150	59	48	101	402	242
1.01 or more persons per room	11	6	12	—	6	6	—	5	—	2	—	—	8
Locking complete plumbing for exclusive use	5	—	—	—	14	—	—	—	—	—	—	9	—
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Chelsea city	Taunton city	Westfield city
Places [1,000 or More of the Specified Racial or Spanish Origin Group]			
	Spanish origin ¹	Spanish origin ¹	Spanish origin ¹
Occupied housing units -----	912	390	267
YEAR STRUCTURE BUILT			
1979 to March 1980 -----	—	6	6
1975 to 1978 -----	—	5	—
1970 to 1974 -----	10	33	32
1960 to 1969 -----	13	26	24
1950 to 1959 -----	29	50	34
1940 to 1949 -----	126	58	13
1939 or earlier -----	734	212	158
BEDROOMS			
None -----	—	7	—
1 -----	114	61	16
2 -----	329	158	114
3 -----	378	124	100
4 -----	70	34	25
5 or more -----	21	6	12
UNITS IN STRUCTURE			
1, detached -----	—	92	88
1, attached -----	—	14	7
2 -----	122	99	118
3 and 4 -----	596	55	8
5 to 9 -----	118	90	13
10 to 49 -----	66	40	19
50 or more -----	10	—	14
Mobile home or trailer, etc. -----	—	—	—
UNITS IN STRUCTURE BY GROSS RENT			
Specified renter-occupied housing units -----	833	255	153
1, mobile home or trailer, etc. -----	—	23	26
Median gross rent -----	—	\$100—	\$329
2 or more -----	833	232	127
Median gross rent -----	\$264	\$207	\$261
BATHROOMS			
No bathroom or only a half bath -----	43	—	—
1 complete bathroom -----	856	347	218
1 complete bathroom plus half bath(s) -----	—	23	31
2 or more complete bathrooms -----	13	20	18
SOURCE OF WATER			
Public system or private company -----	906	385	260
Individual drilled well -----	—	—	—
Individual dug well -----	—	5	7
Some other source -----	6	—	—
HEATING EQUIPMENT			
Steam or hot water system -----	501	188	91
Central warm-air furnace -----	85	42	67
Electric heat pump -----	—	12	8
Other built-in electric units -----	19	5	23
Floor, wall, or pipeless furnace -----	32	12	7
Room heaters with flue -----	166	126	59
Room heaters without flue -----	76	—	12
Fireplaces, stoves, or portable room heaters -----	33	5	—
None -----	—	—	—
SELECTED CHARACTERISTICS			
No telephone -----	325	91	44
No complete kitchen facilities -----	17	—	—
Lacking air conditioning -----	830	310	188
Lacking public sewer -----	25	49	42
No vehicle available -----	538	108	76
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units -----	79	135	114
1979 to March 1980 -----	19	18	6
1975 to 1978 -----	32	41	6
1970 to 1974 -----	22	28	24
1960 to 1969 -----	—	5	47
1950 to 1959 -----	—	16	14
1949 or earlier -----	6	27	17
Renter-occupied housing units -----	833	255	153
1979 to March 1980 -----	452	97	68
1975 to 1978 -----	294	126	60
1970 to 1974 -----	71	3	10
1960 to 1969 -----	16	19	11
1959 or earlier -----	—	10	4
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER			
Occupied housing units -----	28	46	37
Owner-occupied housing units -----	—	27	22
Lacking complete plumbing for exclusive use -----	—	—	—
No complete kitchen facilities -----	—	—	—
No vehicle available -----	15	12	13
No telephone -----	8	—	—
Lacking central heating system -----	—	10	8
Lacking air conditioning -----	15	33	32

¹Persons of Spanish origin may be of any race.

Table 89a. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Towns/Townships of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

YEAR STRUCTURE BUILT

1979 to March 1980	52	—
1975 to 1978	221	24
1970 to 1974	1 617	176
1960 to 1969	2 074	65
1950 to 1959	646	26
1940 to 1949	419	12
1939 or earlier	1 776	50

BEDROOMS

None	118	11
1	1 288	80
2	2 087	136
3	1 853	68
4	1 070	40
5 or more	389	18

UNITS IN STRUCTURE

1, detached	2 995	113
1, attached	355	25
2	430	10
3 and 4	602	36
5 to 9	752	42
10 to 49	1 343	101
50 or more	328	26
Mobile home or trailer, etc.	—	—

UNITS IN STRUCTURE BY GROSS RENT

Specified renter-occupied housing units	3 811	240
1, mobile home or trailer, etc.	623	30
Median gross rent	\$384	\$355
2 or more	3 188	210
Median gross rent	\$278	\$252

BATHROOMS

No bathroom or only a half bath	83	—
1 complete bathroom	3 809	239
1 complete bathroom plus half bath(s)	1 356	64
2 or more complete bathrooms	1 557	50

SOURCE OF WATER

Public system or private company	6 650	353
Individual drilled well	106	—
Individual dug well	46	—
Some other source	3	—

HEATING EQUIPMENT

Steam or hot water system	2 017	98
Central warm-air furnace	2 173	37
Electric heat pump	234	46
Other built-in electric units	1 860	153
Floor, wall, or pipeless furnace	16	7
Room heaters with flue	85	—
Room heaters without flue	52	—
Fireplaces, stoves, or portable room heaters	368	12
None	—	—

SELECTED CHARACTERISTICS

No telephone	211	10
No complete kitchen facilities	100	—
Lacking air conditioning	4 060	226
Lacking public sewer	712	10
No vehicle available	590	67

YEAR HOUSEHOLDER MOVED INTO UNIT

Owner-occupied housing units	2 896	76
1979 to March 1980	301	6
1975 to 1978	569	27
1970 to 1974	604	18
1960 to 1969	753	9
1950 to 1959	365	—
1949 or earlier	304	16

Renter-occupied housing units	3 909	277
1979 to March 1980	2 062	124
1975 to 1978	1 398	127
1970 to 1974	261	26
1960 to 1969	135	—
1959 or earlier	53	—

**CHARACTERISTICS OF HOUSING UNITS
WITH HOUSEHOLDER OR SPOUSE 65
YEARS AND OVER**

Occupied housing units	878	26
Owner-occupied housing units	533	26
Lacking complete plumbing for exclusive use	11	—
No complete kitchen facilities	14	—
No vehicle available	202	16
No telephone	20	—
Lacking central heating system	34	—
Lacking air conditioning	574	26

	Amherst town		Harvard town		Southbridge town
	Race		Race		
	White	Black	White	Black	Spanish origin ¹
Occupied housing units	6 805	353	2 438	149	239
YEAR STRUCTURE BUILT					
1979 to March 1980	52	—	78	—	—
1975 to 1978	221	24	161	—	—
1970 to 1974	1 617	176	212	17	17
1960 to 1969	2 074	65	740	50	15
1950 to 1959	646	26	591	66	—
1940 to 1949	419	12	143	7	43
1939 or earlier	1 776	50	513	9	164
BEDROOMS					
None	118	11	—	—	9
1	1 288	80	68	—	17
2	2 087	136	645	34	103
3	1 853	68	1 080	102	84
4	1 070	40	477	13	21
5 or more	389	18	168	—	5
UNITS IN STRUCTURE					
1, detached	2 995	113	1 187	22	14
1, attached	355	25	228	64	10
2	430	10	267	17	37
3 and 4	602	36	73	5	101
5 to 9	752	42	683	41	65
10 to 49	1 343	101	—	—	12
50 or more	328	26	—	—	—
Mobile home or trailer, etc.	—	—	—	—	—
UNITS IN STRUCTURE BY GROSS RENT					
Specified renter-occupied housing units	3 811	240	1 298	131	198
1, mobile home or trailer, etc.	623	30	334	68	10
Median gross rent	\$384	\$355	\$258	\$198	\$236
2 or more	3 188	210	964	63	188
Median gross rent	\$278	\$252	\$237	\$234	\$232
BATHROOMS					
No bathroom or only a half bath	83	—	13	—	8
1 complete bathroom	3 809	239	845	34	221
1 complete bathroom plus half bath(s)	1 356	64	715	76	6
2 or more complete bathrooms	1 557	50	865	39	4
SOURCE OF WATER					
Public system or private company	6 650	353	1 231	136	234
Individual drilled well	106	—	1 127	13	5
Individual dug well	46	—	60	—	—
Some other source	3	—	20	—	—
HEATING EQUIPMENT					
Steam or hot water system	2 017	98	850	17	58
Central warm-air furnace	2 173	37	1 263	104	18
Electric heat pump	234	46	17	—	—
Other built-in electric units	1 860	153	123	10	—
Floor, wall, or pipeless furnace	16	7	19	6	—
Room heaters with flue	85	—	13	12	102
Room heaters without flue	52	—	5	—	7
Fireplaces, stoves, or portable room heaters	368	12	148	—	54
None	—	—	—	—	—
SELECTED CHARACTERISTICS					
No telephone	211	10	60	23	67
No complete kitchen facilities	100	—	15	7	5
Lacking air conditioning	4 060	226	1 817	90	201
Lacking public sewer	712	10	1 242	13	5
No vehicle available	590	67	31	—	110
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	2 896	76	1 079	13	41
1979 to March 1980	301	6	164	—	8
1975 to 1978	569	27	278	—	15
1970 to 1974	604	18	237	5	5
1960 to 1969	753	9	199	—	13
1950 to 1959	365	—	108	8	—
1949 or earlier	304	16	93	—	—
Renter-occupied housing units	3 909	277	1 359	136	198
1979 to March 1980	2 062	124	740	57	137
1975 to 1978	1 398	127	551	66	47
1970 to 1974	261	26	42	13	8
1960 to 1969	135	—	22	—	6
1959 or earlier	53	—	4	—	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER					
Occupied housing units	878	26	136	—	—
Owner-occupied housing units	533	26	131	—	—
Lacking complete plumbing for exclusive use	11	—	—	—	—
No complete kitchen facilities	14	—	—	—	—
No vehicle available	202	16	13	—	—
No telephone	20	—	—	—	—
Lacking central heating system	34	—	7	—	—
Lacking air conditioning	574	26	113	—	—

¹Persons of Spanish origin may be of any race.

Table 90. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Places
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Chelsea city	Taunton city	Westfield city
	Spanish origin ¹	Spanish origin ¹	Spanish origin ¹
Occupied housing units	912	390	267
HOUSE HEATING FUEL			
Utility gas	325	89	164
Bottled, tank, or LP gas	25	14	11
Electricity	27	17	31
Fuel oil, kerosene, etc	529	265	61
Coal or coke	—	—	—
Wood	—	5	—
Other fuel	6	—	—
No fuel used	—	—	—
WATER HEATING FUEL			
Utility gas	594	123	165
Bottled, tank, or LP gas	55	22	26
Electricity	5	57	45
Fuel oil, kerosene, etc	253	188	31
Other	—	—	—
No fuel used	5	—	—
COOKING FUEL			
Utility gas	800	244	197
Bottled, tank, or LP gas	49	14	—
Electricity	57	132	70
Other	6	—	—
No fuel used	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS			
Specified owner-occupied housing units	—	78	58
With a mortgage	—	51	45
Less than \$100	—	—	—
\$100 to \$149	—	—	—
\$150 to \$199	—	6	—
\$200 to \$249	—	—	13
\$250 to \$299	—	17	—
\$300 to \$349	—	—	7
\$350 to \$399	—	16	14
\$400 to \$449	—	—	—
\$450 to \$499	—	6	—
\$500 to \$599	—	—	11
\$600 to \$749	—	—	—
\$750 or more	—	6	—
Median	—	\$358	\$359
Not mortgaged	—	27	13
Less than \$50	—	—	—
\$50 to \$74	—	—	—
\$75 to \$99	—	—	—
\$100 to \$149	—	15	7
\$150 to \$199	—	12	—
\$200 to \$249	—	—	6
\$250 or more	—	—	—
Median	—	\$122	\$148
GROSS RENT			
Specified renter-occupied housing units	833	255	153
Less than \$50	—	—	—
\$50 to \$59	—	—	—
\$60 to \$79	6	5	—
\$80 to \$99	19	29	—
\$100 to \$119	11	27	—
\$120 to \$149	9	25	10
\$150 to \$169	22	5	7
\$170 to \$199	52	28	12
\$200 to \$249	221	44	19
\$250 to \$299	279	61	77
\$300 to \$349	91	9	21
\$350 to \$399	79	13	7
\$400 to \$499	44	—	—
\$500 or more	—	—	—
No cash rent	—	9	—
Median	\$269	\$208	\$265
HOUSEHOLD INCOME IN 1979			
Occupied housing units	912	390	267
Median income	\$7 217	\$13 472	\$15 383
Owner-occupied housing units	79	135	114
Median income	\$13 250	\$17 554	\$17 708
Renter-occupied housing units	833	255	153
Median income	\$6 745	\$8 555	\$13 750
INCOME IN 1979 BELOW POVERTY LEVEL			
Owner-occupied housing units	11	—	7
Percent below poverty level	13.9	—	6.1
Complete plumbing for exclusive use	11	—	7
1.01 or more persons per room	—	—	—
Locking complete plumbing for exclusive use	—	—	—
1.01 or more persons per room	—	—	—
Renter-occupied housing units	484	92	59
Percent below poverty level	58.1	36.1	38.6
Complete plumbing for exclusive use	465	92	59
1.01 or more persons per room	130	7	5
Locking complete plumbing for exclusive use	19	—	—
1.01 or more persons per room	8	—	—

¹Persons of Spanish origin may be of any race.

Table 90a. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Towns/Townships of 10,000 to 50,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships
[1,000 or More of the
Specified Racial or Spanish
Origin Group]**

	Amherst town		Harvard town		Southbridge town
	Race		Race		
	White	Black	White	Black	Spanish origin ¹
Occupied housing units	6 805	353	2 438	149	239
HOUSE HEATING FUEL					
Utility gas	793	64	1 085	99	185
Bottled, tank, or LP gas	61	—	—	—	17
Electricity	2 264	199	190	30	—
Fuel oil, kerosene, etc	3 210	62	1 020	20	37
Cool or coke	137	16	12	—	—
Wood	329	12	131	—	—
Other fuel	11	—	—	—	—
No fuel used	—	—	—	—	—
WATER HEATING FUEL					
Utility gas	775	59	1 144	97	171
Bottled, tank, or LP gas	143	4	72	7	14
Electricity	3 909	234	440	30	22
Fuel oil, kerosene, etc	1 848	42	782	15	32
Other	124	14	—	—	—
No fuel used	6	—	—	—	—
COOKING FUEL					
Utility gas	854	80	1 244	131	191
Bottled, tank, or LP gas	366	11	166	13	7
Electricity	5 530	257	1 014	5	41
Other	35	5	14	—	—
No fuel used	20	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
Specified owner-occupied housing units	2 295	71	870	13	14
With a mortgage	1 531	66	743	13	14
Less than \$100	—	—	7	—	—
\$100 to \$149	—	5	—	—	—
\$150 to \$199	11	—	7	—	—
\$200 to \$249	45	—	—	—	—
\$250 to \$299	138	11	15	—	—
\$300 to \$349	137	—	39	8	—
\$350 to \$399	199	11	47	—	—
\$400 to \$449	226	15	36	5	5
\$450 to \$499	246	6	85	—	6
\$500 to \$599	230	18	85	—	3
\$600 to \$749	261	—	155	—	—
\$750 or more	38	—	267	—	—
Median	\$452	\$420	\$636	\$341	\$467
Not mortgaged	764	5	127	—	—
Less than \$50	—	—	—	—	—
\$50 to \$74	6	—	—	—	—
\$75 to \$99	—	—	—	—	—
\$100 to \$149	95	—	6	—	—
\$150 to \$199	160	—	21	—	—
\$200 to \$249	291	—	22	—	—
\$250 or more	212	5	78	—	—
Median	\$221	\$275	\$274	—	—
GROSS RENT					
Specified renter-occupied housing units	3 811	240	1 298	131	198
Less than \$50	13	—	—	—	—
\$50 to \$59	19	5	—	—	3
\$60 to \$79	66	5	—	—	5
\$80 to \$99	48	—	—	7	—
\$100 to \$119	39	—	—	—	15
\$120 to \$149	62	5	5	—	—
\$150 to \$169	52	—	—	—	15
\$170 to \$199	195	20	81	32	16
\$200 to \$249	737	70	468	43	69
\$250 to \$299	750	22	156	7	61
\$300 to \$349	709	36	122	17	7
\$350 to \$399	477	34	49	—	—
\$400 to \$499	296	28	27	—	7
\$500 or more	236	14	—	—	—
No cash rent	112	15	376	25	—
Median	\$290	\$261	\$241	\$216	\$228
HOUSEHOLD INCOME IN 1979					
Occupied housing units	6 805	353	2 438	149	239
Median income	\$14 656	\$9 896	\$20 679	\$16 964	\$10 493
Owner-occupied housing units	2 896	76	1 079	13	41
Median income	\$26 202	\$26 458	\$41 360	\$35 938	\$23 125
Renter-occupied housing units	3 909	277	1 359	136	198
Median income	\$9 845	\$9 187	\$14 702	\$14 907	\$8 194
INCOME IN 1979 BELOW POVERTY LEVEL					
Owner-occupied housing units	124	21	18	—	—
Percent below poverty level	4.3	27.6	1.7	—	—
Complete plumbing for exclusive use	124	21	18	—	—
1.01 or more persons per room	—	—	—	—	—
Locking complete plumbing for exclusive use	—	—	—	—	—
1.01 or more persons per room	—	—	—	—	—
Renter-occupied housing units	1 356	87	65	7	92
Percent below poverty level	34.7	31.4	4.8	5.1	46.5
Complete plumbing for exclusive use	1 342	87	59	7	92
1.01 or more persons per room	29	3	11	—	27
Locking complete plumbing for exclusive use	14	—	6	—	—
1.01 or more persons per room	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Adams (CDP)	Andover (CDP)	Athol (CDP)	Ayer (CDP)	Belcher- town (CDP)	Belling- ham (CDP)	Bourne (CDP)	Bridge- water (CDP)	Buzzards Bay (CDP)	Center- ville (CDP)	Cochituate (CDP)	Dennis Port (CDP)	East Falmouth (CDP)	Falmouth (CDP)	Fort Devens (CDP)
Year-round housing units	2 959	3 360	3 577	1 324	844	1 323	1 081	2 440	999	1 681	2 116	1 732	2 284	2 647	1 761
Complete kitchen facilities	2 901	3 338	3 517	1 314	840	1 323	1 081	2 401	999	1 681	2 110	1 719	2 277	2 636	1 739
YEAR STRUCTURE BUILT															
1979 to March 1980	4	26	26	—	57	3	51	6	8	85	19	37	82	6	—
1975 to 1978	17	98	65	6	182	57	103	90	33	111	31	242	235	48	—
1970 to 1974	126	166	136	61	138	226	147	897	96	267	83	329	456	266	90
1960 to 1969	100	621	149	109	64	756	132	278	184	455	373	407	709	639	749
1940 to 1959	554	790	610	277	81	152	338	181	498	444	1 009	428	628	946	803
1939 or earlier	2 158	1 559	2 591	871	322	129	310	988	180	319	601	289	174	742	119
HEATING EQUIPMENT															
Steam or hot water system	1 714	2 280	1 978	747	259	327	456	1 175	499	901	1 008	715	1 264	1 866	277
Central warm-air furnace	203	565	921	277	289	737	432	325	331	555	989	527	732	584	1 409
Electric heat pump	—	57	18	26	23	23	18	115	14	14	10	28	46	—	—
Other built-in electric units	114	238	221	91	149	77	99	603	80	108	30	146	154	74	28
Other means or none	928	220	439	183	124	159	76	222	75	103	79	316	88	123	47
BEDROOMS															
None	15	29	46	26	—	5	—	66	—	19	11	12	7	108	—
1	505	690	656	478	202	171	53	655	98	78	187	228	103	435	22
2	907	895	1 097	356	349	144	375	1 020	371	471	472	746	582	631	675
3	1 190	1 065	1 239	270	184	771	388	488	301	714	837	620	939	791	1 038
4	282	453	411	112	91	207	214	141	177	241	520	82	504	505	16
5 or more	60	228	128	82	18	25	51	70	52	158	89	44	149	177	10
UNITS IN STRUCTURE															
1, mobile home or trailer, etc.	1 295	1 761	2 055	484	355	1 129	977	685	852	1 455	1 874	1 120	2 110	1 979	469
2 to 4	1 188	732	1 095	532	210	62	67	660	88	125	163	107	95	339	244
5 to 9	211	286	312	166	80	31	22	108	55	—	33	24	19	143	950
10 to 49	219	492	115	133	199	49	15	930	4	76	34	463	60	94	98
50 or more	46	89	—	9	—	52	—	57	—	25	12	18	—	92	—
BATHROOMS															
No bathroom or only a half bath	169	26	195	65	12	15	—	54	79	10	33	6	8	45	6
1 complete bathroom	2 375	1 996	2 668	1 001	647	1 032	633	1 889	704	725	873	1 198	1 148	1 540	819
1 complete bathroom plus half bath(s)	284	564	444	187	84	205	200	389	69	352	560	302	420	288	705
2 or more complete bathrooms	131	774	270	71	101	71	248	108	147	594	650	226	708	774	231
AIR CONDITIONING															
None	2 598	1 922	2 866	1 009	661	756	942	1 126	896	1 497	1 015	1 453	2 091	2 388	1 340
Central system	32	125	43	7	10	54	34	48	6	32	138	—	50	33	45
1 or more individual room units	329	1 313	668	308	173	513	105	1 266	97	152	963	279	143	226	376
Occupied housing units	2 805	3 271	3 276	1 233	816	1 307	954	2 331	884	1 400	2 060	1 246	1 839	2 440	1 731
No telephone	158	58	227	169	51	28	11	103	—	20	23	42	59	99	110
YEAR HOUSEHOLDER MOVED INTO UNIT															
1979 to March 1980	345	631	517	439	254	155	122	709	159	234	185	285	366	449	985
1975 to 1978	536	1 014	700	313	229	482	272	746	167	331	465	397	595	554	703
1970 to 1974	425	572	533	93	138	221	193	311	135	214	287	226	340	417	43
1960 to 1969	418	520	556	160	80	358	172	173	268	368	499	184	373	568	—
1959 or earlier	1 081	534	970	228	115	91	195	392	155	253	624	154	165	452	—
HOUSE HEATING FUEL															
Utility gas	1 253	1 286	16	437	—	648	328	279	239	638	791	616	373	781	1 337
Bottled, tank, or LP gas	11	14	150	19	45	39	9	5	45	5	4	55	101	33	—
Electricity	104	284	214	114	164	119	95	697	79	105	46	138	163	68	106
Fuel oil, kerosene, etc.	1 358	1 660	2 743	644	547	472	492	1 318	504	629	1 197	391	1 174	1 544	288
Coal or coke	9	10	6	6	—	—	—	15	—	—	7	—	12	3	—
Wood	65	17	153	13	54	29	30	17	17	23	15	40	16	7	—
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used	5	—	—	—	—	—	—	—	—	—	—	6	—	4	—
VEHICLES AVAILABLE															
None	527	361	563	251	116	83	43	206	74	59	98	124	116	371	20
1	1 392	1 399	1 613	529	362	412	341	1 173	423	593	571	675	756	1 181	997
2	689	1 118	813	313	244	535	422	768	266	548	1 014	384	726	654	604
3 or more	197	393	287	140	94	277	148	184	121	200	377	63	241	234	110
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units	960	846	1 033	170	167	178	247	575	250	518	367	565	404	937	—
Owner-occupied housing units	532	362	673	145	84	97	228	270	225	462	305	373	374	582	—
Lacking complete plumbing for exclusive use	41	5	19	5	6	7	—	4	—	10	8	6	8	16	—
No complete kitchen facilities	7	—	18	—	—	—	—	9	—	—	—	—	—	—	—
No vehicle available	380	313	335	52	47	70	32	155	54	59	83	101	37	269	—
No telephone	34	5	45	7	—	—	—	5	—	4	—	8	21	18	—
Lacking central heating system	255	38	89	10	12	13	23	41	—	17	8	56	14	22	—
Lacking air conditioning	855	486	811	132	115	126	208	333	232	487	174	434	386	872	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	1 142	1 493	1 723	381	283	1 031	698	519	630	990	1 642	536	1 317	1 355	7
With a mortgage	496	1 044	929	206	201	913	437	296	408	588	1 201	276	901	693	7
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7
\$100 to \$199	33	10	153	27	—	12	—	—	20	13	8	10	37	9	—
\$200 to \$299	173	36	384	39	71	134	111	47	182	110	81	115	192	138	—
\$300 to \$399	191	195	289	71	65	314	163	88	100	98	206	70	368	271	—
\$400 to \$599	99	418	88	56	50	405	145	147	98	224	428	58	258	213	—
\$600 or more	—	385	15	13	15	48	18	14	8	143	478	23	46	62	—
Median	\$321	\$545	\$282	\$367	\$351	\$399	\$363	\$414	\$302	\$438	\$535	\$318	\$356	\$368	\$88
Not mortgaged	646	449	794	175	82	118	261	223	222	402	441	260	416	662	—
Median	\$186	\$249	\$148	\$187	\$238	\$184	\$190	\$245	\$164	\$195	\$279	\$169	\$198	\$185	—
GROSS RENT															
Specified renter-occupied housing units	1 202	1 432	1 080	711	430	233	135	1 457	220	303	266	493	449	939	1 684
Less than \$80	31	86	70	—	68	45	—	54	—	—	46	—	—	94	—
\$80 to \$99	90	48	53	7	34	11	—	36	—	—	17	13	—	33	7
\$100 to \$149	270	91	143	44	60	12	18	50	8	4	20	5	27	34	5
\$150 to \$199	403	66	270	106	45	7	6	42	41	19	—	26	43	167	150
\$200 to \$299	357	359	460	409	170	66	58	319	91	65	28	209	109	236	812
\$300 to \$399	11	464	38	124	27	45	44	829	50	84	47	170	119	189	132
\$400 or more	—	190	16	7	21	39	—	85	22	89	87	36	128	143	38
No cash rent	40	128	30	14	5	8	9	42	8	42	21	34	23	43	540
Median	\$173	\$300	\$197	\$239	\$204	\$264	\$267	\$317	\$276	\$346	\$321	\$295	\$339	\$242	\$235
MEDIAN HOUSEHOLD INCOME IN 1979															
Occupied housing units	\$13 475	\$20 253	\$14 413	\$13 612	\$14 760	\$20 740	\$20 190	\$15 524	\$12 847	\$17 697	\$30 236	\$11 162	\$15 780	\$13 732	\$13 912
Owner-occupied housing units	\$15 583	\$29 292	\$17 848	\$20 614	\$20 046	\$22 535	\$20 597	\$18 670	\$16 199	\$18 878	\$32 135	\$13 003	\$17 080	\$17 568	\$13 750
Renter-occupied housing units	\$10 000	\$12 611	\$7 564	\$9 852	\$9 485	\$11 528	\$16 328	\$14 080	\$8 589	\$11 755	\$15 625	\$9 121	\$12 042	\$7 925	\$13 912

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Faxbar- rough (CDP)	Franklin (CDP)	Great Barrington (CDP)	Horwich (CDP)	Hingham (CDP)	Hopedale (CDP)	Hopkinton (CDP)	Hyannis (CDP)	Ipswich (CDP)	Kingston (CDP)	Lenox (CDP)	Littleton Common (CDP)	Mansfield (CDP)	Marsh- field (CDP)	Mattapoiet (CDP)
Year-round housing units -----	2 309	3 101	1 409	2 229	1 988	1 010	947	4 236	1 834	1 699	801	1 074	2 542	1 455	1 216
Complete kitchen facilities -----	2 296	3 075	1 389	2 211	1 967	1 010	936	4 150	1 834	1 688	794	1 064	2 535	1 455	1 209
YEAR STRUCTURE BUILT															
1979 to March 1980 -----	137	22	5	118	15	—	5	78	12	27	9	10	6	15	—
1975 to 1978 -----	196	167	33	117	35	58	35	274	12	164	31	60	142	147	61
1970 to 1974 -----	299	343	63	296	89	46	95	863	105	129	106	34	230	415	74
1960 to 1969 -----	389	637	92	406	158	56	182	848	159	151	102	116	262	481	167
1940 to 1959 -----	351	494	188	587	438	245	102	1 109	267	486	206	485	402	192	404
1939 or earlier -----	937	1 438	1 028	705	1 253	605	528	1 064	1 279	742	347	369	1 500	205	510
HEATING EQUIPMENT															
Steam or hot water system -----	1 297	1 705	1 053	1 214	1 317	561	507	2 305	1 220	737	556	474	1 378	519	748
Central warm-air furnace -----	515	634	132	589	579	293	310	1 259	330	670	129	434	581	627	288
Electric heat pump -----	34	84	5	32	6	20	15	190	54	7	13	6	68	20	5
Other built-in electric units -----	328	450	70	186	16	85	66	231	150	77	79	44	393	157	35
Other means or none -----	135	228	149	208	70	51	49	251	80	208	24	116	122	132	140
BEDROOMS															
None -----	11	13	19	37	5	10	9	150	12	6	—	6	14	47	5
1 -----	489	645	370	234	251	166	194	769	425	260	211	192	530	223	107
2 -----	1 059	954	376	859	274	220	220	1 608	470	595	200	287	796	220	306
3 -----	541	971	372	679	707	444	334	1 223	672	592	178	418	854	570	528
4 -----	146	419	221	262	504	137	155	333	164	185	154	153	304	352	196
5 or more -----	63	99	51	158	247	33	35	153	91	61	58	18	44	43	74
UNITS IN STRUCTURE															
1, mobile home or trailer, etc. -----	869	1 581	662	1 714	1 566	597	659	2 785	869	1 217	422	892	1 348	1 071	1 004
2 to 4 -----	412	868	480	253	359	267	225	520	653	303	226	108	673	66	195
5 to 9 -----	837	369	201	84	27	117	43	351	228	117	46	42	143	85	17
10 to 49 -----	137	245	60	161	36	29	16	413	73	62	100	32	216	187	—
50 or more -----	54	38	6	17	—	—	4	167	11	—	7	—	162	46	—
BATHROOMS															
No bathroom or only a half bath -----	19	86	26	18	7	31	20	49	62	62	26	9	38	4	21
1 complete bathroom -----	1 737	2 231	977	1 174	775	741	567	2 910	1 359	1 139	483	810	1 956	893	694
1 complete bathroom plus half bath(s) -----	372	491	247	413	546	130	215	559	178	314	115	133	373	373	235
2 or more complete bathrooms -----	181	293	159	624	660	108	145	718	235	184	177	122	175	185	266
AIR CONDITIONING															
None -----	1 096	1 802	1 096	1 948	1 216	592	682	3 608	1 281	1 260	641	706	1 327	977	967
Central system -----	82	151	18	58	21	24	15	180	11	15	5	26	201	14	13
1 or more individual room units -----	1 131	1 148	295	223	751	394	250	448	542	424	155	342	1 014	464	236
Occupied housing units	2 205	3 005	1 323	1 973	1 936	980	920	3 772	1 784	1 617	762	1 063	2 454	1 423	1 177
No telephone -----	43	52	87	70	5	23	28	174	50	39	14	34	86	—	27
YEAR HOUSEHOLDER MOVED INTO UNIT															
1979 to March 1980 -----	617	514	202	315	223	101	88	1 039	347	184	161	154	381	202	172
1975 to 1978 -----	756	822	403	562	469	285	286	969	434	504	234	254	855	454	279
1970 to 1974 -----	208	387	100	341	297	159	188	704	215	255	104	202	377	334	249
1960 to 1969 -----	245	601	202	426	468	135	184	594	364	266	120	214	352	311	200
1959 or earlier -----	379	681	416	329	479	300	174	466	424	408	143	239	489	122	277
HOUSE HEATING FUEL															
Utility gas -----	567	650	167	762	493	96	471	1 668	365	365	313	437	538	694	442
Bottled, tank, or LP gas -----	21	43	5	21	10	—	—	30	10	125	24	23	6	11	40
Electricity -----	345	556	75	148	112	115	81	363	209	84	79	50	489	175	40
Fuel oil, kerosene, etc. -----	1 225	1 694	992	1 029	1 372	742	357	1 697	1 179	973	341	501	1 394	453	634
Coal or coke -----	—	14	—	5	16	—	—	—	—	16	—	—	—	11	—
Wood -----	47	42	79	8	23	27	11	14	21	37	5	52	27	79	21
Other fuel -----	—	6	—	—	—	—	—	—	—	6	—	—	—	—	—
No fuel used -----	—	—	—	—	—	—	—	—	—	11	—	—	—	—	—
VEHICLES AVAILABLE															
None -----	156	377	232	129	146	85	78	705	232	160	75	51	327	120	65
1 -----	1 097	1 212	659	1 034	734	429	325	1 892	817	594	354	331	1 081	498	424
2 -----	735	997	314	594	744	324	393	925	557	607	228	455	770	632	491
3 or more -----	217	419	118	216	312	142	124	250	178	256	105	226	276	173	197
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER															
Occupied housing units -----	599	710	455	996	559	283	211	1 346	366	426	219	197	545	329	285
Owner-occupied housing units -----	212	328	264	836	397	149	127	816	202	260	105	151	292	126	244
Lacking complete plumbing for exclusive use -----	—	5	6	9	—	20	—	—	9	10	—	—	—	—	—
No complete kitchen facilities -----	—	—	—	7	—	—	—	11	—	11	—	—	—	—	—
No vehicle available -----	121	241	114	105	125	83	67	406	179	116	34	44	204	100	41
No telephone -----	—	8	7	32	—	10	—	4	9	28	6	17	23	—	6
Lacking central heating system -----	31	17	31	61	14	3	—	70	11	53	19	10	19	14	27
Lacking air conditioning -----	304	458	368	843	350	159	156	1 087	278	362	153	156	290	193	236
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	710	1 410	542	1 262	1 338	524	528	1 753	729	988	330	717	1 114	911	734
With a mortgage -----	436	982	206	557	873	328	361	1 160	451	634	220	515	778	806	431
Less than \$100 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199 -----	—	7	6	31	—	—	7	46	—	17	—	—	8	—	—
\$200 to \$299 -----	60	81	53	125	57	92	67	258	85	57	38	96	107	36	66
\$300 to \$399 -----	117	279	44	147	187	111	86	440	120	262	38	162	266	212	74
\$400 to \$599 -----	207	486	57	167	315	77	173	353	206	271	105	206	351	434	200
\$600 or more -----	52	129	46	87	314	48	28	63	40	27	39	51	46	124	91
Median -----	\$434	\$439	\$400	\$388	\$511	\$370	\$419	\$360	\$417	\$393	\$440	\$400	\$403	\$461	\$448
Not mortgaged -----	274	428	336	705	465	196	167	593	278	354	110	202	336	105	303
Median -----	\$235	\$242	\$191	\$187	\$280	\$231	\$231	\$186	\$241	\$208	\$252	\$234	\$205	\$265	\$198
GROSS RENT															
Specified renter-occupied housing units	1 345	1 289	626	428	438	357	259	1 768	801	404	368	252	1 091	414	303
Less than \$80 -----	54	80	—	—	42	90	74	68	60	9	51	23	71	36	—
\$80 to \$99 -----	60	51	13	—	19	10	9	81	43	10	7	6	21	36	—
\$100 to \$149 -----	53	90	30	8	—	25	28	93	48	42	12	10	48	7	—
\$150 to \$199 -----	56	103	135	32	25	—	—	128	58	44	28	28	78	63	29
\$200 to \$299 -----	380	696	379	186	100	134	43	536	381	87	128	54	469	121	145
\$300 to \$399 -----	580	151	36	94	107	66	73	469	149	145	118	65	317	120	71
\$400 or more -----	156	50	13	54	113	32	20	336	21	47	6	45	58	19	34
No cash rent -----	6	68	20	54	32	—	12	57	41	20	18	21	29	12	24
Median -----	\$308	\$260	\$234	\$269	\$314	\$260	\$263	\$291	\$246	\$300	\$252	\$294	\$277	\$279	\$266
MEDIAN HOUSEHOLD INCOME IN 1979															
Occupied housing units	\$17 037	\$16 525	\$13 860	\$14 118	\$25 432	\$18 732	\$20 669	\$11 674	\$16 557	\$18 330	\$14 280	\$21 706	\$18 769	\$21 239	

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Places	Medfield (CDP)	Middleboro- ough (CDP)	Millis- Clicquot (CDP)	Nantucket (CDP)	North Amherst (CDP)	Northboro- ough (CDP)	North Brookfield (CDP)	North Plymouth (CDP)	North Scituate (CDP)	Ocean Bluff- Brant Rock (CDP)	Orange (CDP)	Oxford (CDP)
Year-round housing units	2 118	2 634	1 371	1 520	1 705	1 835	1 034	1 399	1 599	1 561	1 576	2 086
Complete kitchen facilities	2 118	2 572	1 365	1 520	1 693	1 835	1 025	1 385	1 592	1 561	1 520	2 064
YEAR STRUCTURE BUILT												
1979 to March 1980	28	58	15	26	15	—	88	17	6	—	5	71
1975 to 1978	232	70	160	128	39	61	37	15	29	12	36	229
1970 to 1974	180	125	218	90	570	275	27	58	132	20	69	165
1960 to 1969	564	277	209	164	715	336	38	103	422	247	40	149
1940 to 1959	567	348	409	138	156	737	112	231	577	969	248	885
1939 or earlier	547	1 756	360	974	210	426	732	975	433	313	1 178	587
HEATING EQUIPMENT												
Steam or hot water system	1 385	1 432	804	573	155	629	530	723	1 018	420	778	866
Central warm-air furnace	443	636	376	301	787	845	183	331	382	637	505	501
Electric heat pump	17	17	24	80	82	26	—	—	—	—	16	57
Other built-in electric units	223	140	83	353	592	240	73	29	56	54	97	372
Other means or none	50	409	84	213	89	95	248	316	143	450	180	290
BEDROOMS												
None	26	103	—	8	—	11	7	—	5	8	31	—
1	253	454	263	283	464	222	217	177	107	110	317	275
2	474	841	378	457	573	451	315	446	252	653	435	559
3	748	846	492	445	438	741	278	674	607	538	495	944
4	514	290	221	248	186	313	151	70	542	208	226	267
5 or more	103	100	17	79	44	97	66	32	86	44	72	41
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	1 442	1 073	827	1 230	672	1 333	479	590	1 482	1 551	784	1 577
2 to 4	316	1 036	204	275	299	245	431	635	47	10	609	392
5 to 9	31	177	47	9	194	83	69	137	29	—	112	12
10 to 49	263	266	261	6	468	174	8	23	35	—	71	72
50 or more	66	82	32	—	72	—	47	14	6	—	—	33
BATHROOMS												
No bathroom or only a half bath	41	95	9	—	5	32	14	55	7	20	84	49
1 complete bathroom	1 036	2 038	833	761	1 035	1 283	832	1 035	568	1 276	1 241	1 692
1 complete bathroom plus half bath(s)	456	302	367	210	273	293	114	206	513	148	166	213
2 or more complete bathrooms	585	199	162	549	392	227	74	103	511	117	85	132
AIR CONDITIONING												
None	1 148	1 840	749	1 453	740	1 049	923	1 142	1 033	1 280	1 360	1 561
Central system	47	108	97	28	562	99	7	3	13	6	17	5
1 or more individual room units	923	686	525	39	403	687	104	254	553	275	199	520
Occupied housing units	2 059	2 492	1 326	1 431	1 663	1 801	980	1 324	1 594	1 471	1 414	2 021
No telephone	28	154	10	49	65	26	88	51	—	64	147	60
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	285	573	241	283	771	314	267	258	149	340	357	285
1975 to 1978	680	702	386	278	510	453	256	236	410	304	286	568
1970 to 1974	263	297	216	246	158	322	138	173	310	325	296	261
1960 to 1969	418	398	231	154	132	357	86	227	360	271	217	310
1959 or earlier	413	522	252	470	92	355	233	430	365	231	258	597
HOUSE HEATING FUEL												
Utility gas	565	686	316	—	481	292	388	698	418	1 195	—	—
Bottled, tank, or LP gas	11	45	10	43	18	8	19	34	—	13	31	57
Electricity	207	167	127	395	677	279	73	26	56	54	117	429
Fuel oil, kerosene, etc.	1 267	1 513	830	981	421	1 161	476	535	1 035	121	1 162	1 414
Coal or coke	—	—	—	—	21	—	—	21	13	21	—	6
Wood	9	81	43	12	45	61	24	10	72	67	95	115
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	—	—	—	—	9	—
VEHICLES AVAILABLE												
None	169	314	97	355	164	142	139	256	51	70	224	165
1	704	1 062	513	579	946	633	423	594	492	692	708	798
2	873	811	510	407	405	774	347	380	783	538	331	779
3 or more	313	305	206	90	148	252	71	94	268	171	151	279
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	420	679	234	550	109	254	264	483	280	310	388	418
Owner-occupied housing units	226	360	121	413	55	105	126	283	216	288	214	252
Lacking complete plumbing for exclusive use	7	14	—	—	—	—	—	—	—	—	11	11
No complete kitchen facilities	—	14	—	—	—	—	—	—	—	—	12	10
No vehicle available	120	177	71	173	28	109	77	188	51	53	156	136
No telephone	—	39	6	9	—	—	17	—	—	6	27	11
Lacking central heating system	8	80	—	75	—	—	40	106	29	16	6	16
Lacking air conditioning	250	490	200	531	48	155	228	416	183	264	339	311
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	1 304	848	691	710	383	1 162	383	454	1 291	1 035	689	1 385
With a mortgage	973	529	487	332	257	956	263	207	999	767	452	963
Less than \$100	—	—	—	7	—	—	—	—	—	—	—	—
\$100 to \$199	6	6	5	6	—	15	—	5	—	14	42	40
\$200 to \$299	48	115	33	37	13	162	89	31	21	233	157	301
\$300 to \$399	169	202	137	104	35	279	87	93	140	262	189	361
\$400 to \$599	408	165	206	93	141	372	72	68	545	222	64	243
\$600 or more	342	41	106	85	68	128	15	10	293	36	—	18
Median	\$510	\$359	\$465	\$417	\$499	\$409	\$336	\$366	\$537	\$355	\$310	\$339
Not mortgaged	331	319	204	378	126	206	120	247	292	268	237	422
Median	\$251	\$218	\$239	\$249	\$230	\$229	\$180	\$208	\$251	\$198	\$175	\$200
GROSS RENT												
Specified renter-occupied housing units	605	1 295	475	439	1 207	502	419	680	179	389	484	452
Less than \$80	28	57	48	3	—	48	33	45	34	—	76	39
\$80 to \$99	25	86	10	3	7	22	31	27	—	—	—	57
\$100 to \$149	33	96	31	13	20	25	74	28	7	—	49	49
\$150 to \$199	22	184	7	10	12	58	92	91	—	8	154	50
\$200 to \$299	159	526	51	148	630	96	124	249	20	107	152	87
\$300 to \$399	247	251	232	99	436	164	44	176	63	130	26	111
\$400 or more	70	33	83	111	88	78	—	36	41	106	9	22
No cash rent	21	62	13	52	14	11	21	28	14	38	18	37
Median	\$309	\$245	\$351	\$316	\$279	\$297	\$180	\$258	\$331	\$354	\$189	\$210
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$23 909	\$13 698	\$22 120	\$17 150	\$10 851	\$23 085	\$14 806	\$12 470	\$26 908	\$16 344	\$12 451	\$17 381
Owner-occupied housing units	\$31 285	\$18 384	\$24 787	\$20 066	\$30 469	\$25 800	\$17 146	\$16 989	\$29 172	\$17 579	\$17 472	\$19 475
Renter-occupied housing units	\$13 930	\$9 570	\$14 138	\$11 660	\$8 709	\$12 432	\$9 453	\$10 395	\$10 954	\$12 672	\$7 960	\$7 399

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Places	Palmer (CDP)	Pinehurst (CDP)	Plymouth (CDP)	Provincetown (CDP)	Raynham Center (CDP)	Salisbury (CDP)	Scituate (CDP)	Sharon (CDP)	South Amherst (CDP)	South Duxbury (CDP)	South Yarmouth (CDP)	Spencer (CDP)
Year-round housing units	1 616	1 872	3 186	2 099	1 123	1 282	1 810	1 992	1 271	1 061	4 157	2 419
Complete kitchen facilities	1 591	1 855	3 151	2 075	1 117	1 265	1 786	1 984	1 250	1 046	4 092	2 403
YEAR STRUCTURE BUILD												
1979 to March 1980	18	29	74	11	15	25	15	28	—	18	268	24
1975 to 1978	23	75	84	109	55	149	103	55	7	77	354	97
1970 to 1974	132	222	224	92	325	136	155	144	463	88	1 277	272
1960 to 1969	218	581	454	75	337	137	377	258	584	205	1 319	176
1940 to 1959	378	433	341	225	259	334	491	824	122	340	652	298
1939 or earlier	847	532	2 009	1 587	132	501	669	683	95	333	287	1 552
HEATING EQUIPMENT												
Steam or hot water system	780	633	1 931	1 321	658	276	910	996	343	382	2 295	1 036
Central warm-air furnace	453	985	760	226	271	438	551	855	223	511	1 492	507
Electric heat pump	54	5	6	50	5	70	5	26	32	—	67	52
Other built-in electric units	191	85	145	106	86	116	88	40	596	51	132	350
Other means or none	138	164	344	396	103	382	256	75	77	117	171	774
BEDROOMS												
None	41	—	86	170	—	5	17	—	—	10	20	12
1	348	68	722	717	21	213	228	78	68	95	186	500
2	483	358	1 181	648	258	488	395	398	602	161	2 242	932
3	504	1 072	960	356	656	441	710	1 001	342	387	1 156	772
4	152	274	201	133	177	119	355	440	174	311	424	150
5 or more	88	100	36	75	11	16	105	75	85	97	129	53
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	869	1 782	1 315	756	963	856	1 490	1 719	651	1 003	3 506	921
2 to 4	493	81	1 012	835	63	273	174	214	31	—	447	1 068
5 to 9	78	9	288	434	85	26	134	42	70	58	4	303
10 to 49	169	—	432	74	12	58	12	17	484	—	181	127
50 or more	7	—	139	—	—	69	—	—	35	—	19	—
BATHROOMS												
No bathroom or only a half bath ..	84	27	65	66	22	38	12	—	4	22	40	114
1 complete bathroom	1 120	1 384	2 558	1 670	698	967	878	895	677	356	2 451	1 876
1 complete bathroom plus half bath(s) ..	309	298	374	136	186	166	500	546	336	128	836	211
2 or more complete bathrooms	103	163	189	227	217	111	420	551	254	555	830	218
AIR CONDITIONING												
None	957	1 040	2 500	2 003	555	998	1 251	975	587	769	3 717	2 084
Central system	11	64	—	—	29	27	28	270	35	43	188	33
1 or more individual room units	648	745	622	96	539	257	531	747	649	249	252	302
Occupied housing units	1 525	1 847	3 003	1 695	1 106	1 242	1 778	1 959	1 266	1 016	3 245	2 335
No telephone	98	26	79	139	—	82	16	7	21	—	41	98
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	224	171	749	452	158	255	290	222	524	121	509	394
1975 to 1978	353	372	778	372	336	395	379	525	316	300	777	710
1970 to 1974	245	381	326	214	240	138	253	300	129	148	923	405
1960 to 1969	304	525	459	190	245	121	466	401	215	259	798	310
1959 or earlier	399	398	691	467	127	333	390	511	82	188	238	516
HOUSE HEATING FUEL												
Utility gas	17	592	1 338	—	254	605	717	707	—	370	2 127	837
Bottled, tank, or LP gas	51	66	83	224	—	38	5	—	17	12	42	57
Electricity	241	95	156	84	93	174	101	70	672	51	184	380
Fuel oil, kerosene, etc.	1 159	1 042	1 398	1 367	696	355	834	1 145	511	529	842	999
Coal or coke	—	—	6	—	—	—	36	—	—	7	—	—
Wood	57	52	22	20	63	70	85	37	66	47	34	62
Other fuel	—	—	—	—	—	—	—	—	—	—	6	—
No fuel used	—	—	—	—	—	—	—	—	—	—	10	—
VEHICLES AVAILABLE												
None	282	109	648	474	8	158	130	88	56	53	163	427
1	664	464	1 498	908	297	587	572	594	516	228	1 783	1 046
2	427	917	636	266	586	359	834	1 022	527	595	1 036	628
3 or more	152	357	221	47	215	138	242	255	167	140	263	234
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	548	276	1 084	412	138	330	427	348	57	206	1 589	635
Owner-occupied housing units	343	254	472	291	132	235	250	312	57	170	1 409	290
Lacking complete plumbing for exclusive use ..	23	11	12	7	—	5	—	—	—	—	—	31
No complete kitchen facilities	—	5	—	—	—	—	5	—	—	—	44	—
No vehicle available	205	57	382	180	8	84	110	59	—	41	136	290
No telephone	34	—	6	14	—	14	4	—	—	—	8	12
Lacking central heating system	30	49	58	71	13	86	22	16	—	8	—	156
Lacking air conditioning	347	168	870	396	69	283	318	218	40	158	1 458	556
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units ..	669	1 578	928	439	890	579	1 241	1 522	493	808	2 451	755
With a mortgage	292	1 240	461	213	776	315	941	1 142	366	613	1 250	508
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	24	—	—	11	—	—	4	—	22	12
\$200 to \$299	41	147	123	33	96	50	53	46	48	24	324	178
\$300 to \$399	174	352	143	35	277	127	188	247	110	89	420	196
\$400 to \$599	60	619	153	60	342	102	460	543	167	210	406	106
\$600 or more	17	122	42	61	61	25	240	306	37	290	78	16
Median	\$353	\$428	\$372	\$435	\$405	\$379	\$491	\$484	\$414	\$580	\$366	\$332
Not mortgaged	377	338	467	226	114	264	300	380	127	195	1 201	247
Median	\$195	\$209	\$194	\$210	\$249	\$232	\$270	\$275	\$232	\$291	\$170	\$168
GROSS RENT												
Specified renter-occupied housing units ..	650	156	1 738	858	126	416	404	269	679	125	636	1 180
Less than \$80	43	—	117	13	—	47	46	—	4	36	20	46
\$80 to \$99	9	—	56	6	—	9	—	—	—	—	21	71
\$100 to \$149	36	6	84	39	—	23	41	7	12	12	20	138
\$150 to \$199	131	12	191	151	—	23	10	28	—	10	30	264
\$200 to \$299	324	26	639	363	24	169	65	50	139	29	159	465
\$300 to \$399	72	48	500	160	96	58	73	107	445	—	249	156
\$400 or more	—	46	103	34	—	44	111	57	59	26	80	12
No cash rent	35	18	48	92	6	43	8	20	20	12	57	28
Median	\$219	\$362	\$268	\$257	\$358	\$237	\$282	\$352	\$325	\$178	\$314	\$210
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$14 391	\$21 942	\$18 927	\$10 047	\$22 974	\$12 972	\$23 923	\$26 038	\$15 538	\$25 784	\$13 053	\$14 885
Owner-occupied housing units	\$17 956	\$22 719	\$18 720	\$13 695	\$23 921	\$17 201	\$27 482	\$27 604	\$24 009	\$28 981	\$14 268	\$20 637
Renter-occupied housing units	\$11 111	\$14 063	\$10 197	\$7 769	\$14 861	\$4 884	\$8 934	\$14 732	\$10 889	\$7 500	\$8 929	\$11 073

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places	Three Rivers (CDP)	Topsfield (CDP)	Turners Falls (CDP)	Wolpole (CDP)	Wore (CDP)	Westborough (CDP)	West Concord (CDP)	West Yarmouth (CDP)	Whitinsville (CDP)	Wilbraham (CDP)	Williamstown (CDP)	Winchendon (CDP)
Year-round housing units	1 288	873	2 076	1 897	2 841	1 709	1 768	2 570	2 028	1 171	1 542	1 495
Complete kitchen facilities	1 284	861	1 993	1 886	2 820	1 666	1 764	2 558	2 023	1 171	1 535	1 481
YEAR STRUCTURE BUILT												
1979 to March 1980	9	10	76	47	—	—	19	17	21	13	69	—
1975 to 1978	65	83	24	179	115	107	240	207	158	11	108	74
1970 to 1974	93	99	50	119	352	127	199	405	81	61	147	79
1960 to 1969	205	238	279	219	340	187	330	814	133	274	175	104
1940 to 1959	347	241	464	566	396	274	379	937	297	474	258	123
1939 or earlier	569	202	1 183	767	1 638	1 014	601	190	1 338	338	785	1 115
HEATING EQUIPMENT												
Steam or hot water system	624	474	937	1 025	1 346	1 067	834	1 024	614	589	896	826
Central warm-air furnace	452	248	409	586	449	370	774	1 169	1 096	460	367	271
Electric heat pump	30	7	6	22	23	5	—	15	9	8	—	31
Other built-in electric units	73	81	245	210	444	163	38	46	92	26	102	188
Other means or none	109	63	479	54	579	104	122	316	217	88	177	179
BEDROOMS												
None	—	—	65	7	39	22	10	—	7	—	9	22
1	104	104	420	203	505	457	73	109	340	74	227	353
2	461	132	593	570	986	455	572	1 381	390	253	609	426
3	556	304	690	744	928	457	595	806	979	478	402	479
4	147	274	240	296	276	221	432	240	227	319	230	131
5 or more	20	59	68	77	107	97	86	34	85	47	65	84
UNITS IN STRUCTURE												
1, mobile home or trailer, etc.	704	748	946	1 277	1 434	758	1 229	2 343	740	1 103	1 008	676
2 to 4	473	62	737	228	1 044	534	249	214	819	32	373	608
5 to 9	68	7	283	263	185	132	225	7	371	6	78	129
10 to 49	38	40	96	129	105	221	65	—	51	30	54	75
50 or more	5	16	14	—	73	64	—	6	47	—	29	7
BATHROOMS												
No bathroom or only a half bath ..	39	13	125	—	148	62	9	12	32	6	11	66
1 complete bathroom	1 039	307	1 607	1 077	2 098	1 149	697	1 757	1 582	470	1 005	1 133
1 complete bathroom plus half bath(s) ..	138	183	192	457	340	250	506	420	263	200	209	179
2 or more complete bathrooms	72	370	152	363	255	248	556	381	151	495	317	117
AIR CONDITIONING												
None	770	496	1 475	1 073	2 002	1 031	886	2 381	1 464	712	1 279	1 350
Central system	16	5	8	207	87	33	346	85	115	65	44	—
1 or more individual room units	502	372	593	617	752	645	536	104	449	394	219	145
Occupied housing units	1 215	862	1 872	1 834	2 670	1 671	1 707	1 591	1 943	1 135	1 402	1 429
No telephone	64	11	123	30	217	37	39	45	83	7	59	151
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	199	102	364	276	396	262	296	329	352	99	421	230
1975 to 1978	295	205	378	459	639	553	523	320	622	312	283	383
1970 to 1974	119	202	266	257	419	220	230	284	250	209	204	159
1960 to 1969	189	200	371	355	475	277	286	447	360	304	160	288
1959 or earlier	413	153	493	487	741	359	372	211	359	211	334	369
HOUSE HEATING FUEL												
Utility gas	7	113	470	395	13	599	789	977	518	192	668	—
Bottled, tank, or LP gas	22	14	13	12	341	10	17	42	7	10	34	30
Electricity	103	88	268	211	441	178	46	62	109	34	40	219
Fuel oil, kerosene, etc.	1 043	614	1 017	1 180	1 772	858	811	496	1 286	851	615	1 114
Cool or coke	4	—	6	—	—	13	—	9	7	—	6	5
Wood	36	28	98	32	83	13	40	5	16	48	39	61
Other fuel	—	5	—	4	8	—	4	—	—	—	—	—
No fuel used	—	—	—	—	12	—	—	—	—	—	—	—
VEHICLES AVAILABLE												
None	154	47	351	157	466	187	88	99	294	22	173	341
1	595	185	916	658	1 310	811	515	791	915	335	814	559
2	315	493	444	678	650	495	806	525	548	585	345	389
3 or more	151	137	161	341	244	178	298	176	186	193	70	140
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	347	169	537	430	817	423	296	486	559	245	508	433
Owner-occupied housing units	258	119	308	282	497	202	189	469	227	215	361	173
Lacking complete plumbing for exclusive use ..	4	9	11	—	14	12	—	—	4	6	7	5
No complete kitchen facilities	—	5	14	6	—	9	—	7	—	—	7	—
No vehicle available	98	38	185	130	289	148	60	53	218	22	112	194
No telephone	14	5	21	—	61	9	—	7	11	7	—	41
Lacking central heating system	8	4	104	7	83	13	25	13	54	—	38	20
Lacking air conditioning	217	102	421	252	611	199	137	452	346	181	439	397
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units ..	553	602	811	1 078	1 027	630	993	1 042	623	938	590	561
With a mortgage	278	491	453	704	458	377	704	491	389	697	311	299
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	10	—	19	—	—	8	—	5	25	—
\$200 to \$299	81	5	132	72	192	42	23	161	57	90	28	107
\$300 to \$399	124	72	183	239	150	110	128	183	82	155	65	77
\$400 to \$599	68	205	115	290	97	169	314	128	185	270	139	94
\$600 or more	5	209	13	103	—	56	239	11	65	177	54	21
Median	\$345	\$558	\$359	\$425	\$310	\$448	\$530	\$332	\$438	\$441	\$452	\$356
Not mortgaged	275	111	358	374	569	253	289	551	234	241	279	262
Median	\$200	\$285	\$188	\$236	\$181	\$223	\$278	\$165	\$212	\$244	\$214	\$181
GROSS RENT												
Specified renter-occupied housing units ..	429	178	807	470	1 141	843	640	408	1 117	113	528	645
Less than \$80	—	31	29	46	83	53	10	6	89	—	17	99
\$80 to \$99	—	9	17	6	33	50	—	—	20	—	29	53
\$100 to \$149	18	24	133	26	159	73	12	12	61	—	50	111
\$150 to \$199	101	—	189	22	233	50	10	20	232	20	115	104
\$200 to \$299	265	29	348	137	500	309	98	129	541	39	182	206
\$300 to \$399	17	45	43	160	70	228	59	149	118	11	76	47
\$400 or more	6	28	9	61	16	65	437	84	13	12	59	4
No cash rent	22	12	39	12	47	15	14	8	31	—	—	21
Median	\$237	\$289	\$203	\$297	\$207	\$268	\$487	\$321	\$222	\$234	\$227	\$180
MEDIAN HOUSEHOLD INCOME IN 1979												
Occupied housing units	\$15 151	\$26 694	\$13 771	\$22 482	\$13 418	\$18 631	\$27 091	\$14 273	\$25 585	\$24 895	\$15 313	\$14 550
Owner-occupied housing units	\$18 182	\$32 500	\$19 626	\$26 546	\$18 246	\$25 382	\$31 108	\$14 829	\$21 650	\$25 775	\$19 495	\$19 356
Renter-occupied housing units	\$12 462	\$13 958	\$7 668	\$12 544	\$8 435	\$11 547	\$20 951	\$12 650	\$11 081	\$14 437	\$9 323	\$8 653

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.)

Towns/Townships

Year-round housing units

Complete kitchen facilities

YEAR STRUCTURE BUILD

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1940 to 1959

1939 or earlier

HEATING EQUIPMENT

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Other means or none

BEDROOMS

None

1

2

3

4

5 or more

UNITS IN STRUCTURE

1, mobile home or trailer, etc.

2 to 4

5 to 9

10 to 49

50 or more

BATHROOMS

No bathroom or only a half bath

1 complete bathroom

1 complete bathroom plus half bath(s)

2 or more complete bathrooms

AIR CONDITIONING

None

Central system

1 or more individual room units

Occupied housing units

No telephone

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

HOUSE HEATING FUEL

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Coal or coke

Wood

Other fuel

No fuel used

VEHICLES AVAILABLE

None

1

2

3 or more

CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER

Occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS

Specified owner-occupied housing units

With a mortgage

Less than \$100

\$100 to \$199

\$200 to \$299

\$300 to \$399

\$400 to \$599

\$600 or more

Median

Not mortgaged

Median

GROSS RENT

Specified renter-occupied housing units

Less than \$80

\$80 to \$99

\$100 to \$149

\$150 to \$199

\$200 to \$299

\$300 to \$399

\$400 or more

No cash rent

Median

MEDIAN HOUSEHOLD INCOME IN 1979

Occupied housing units

Owner-occupied housing units

Renter-occupied housing units

	Acush- net town	Ash- burn- ham town	Ashland town	Avon town	Ayer town	Barre town	Belcher- town town	Berkley town	Black- stone town	Bolton town	Boxbor- ough town	Boxford town	Boylston town	Brew- ster town	Carlisle town	Conver town	Charl- ton town
3 043	1 401	3 166	1 628	2 769	1 593	2 981	867	2 282	860	1 342	1 586	1 204	2 534	1 055	2 287	2 191	
3 037	1 368	3 147	1 628	2 746	1 529	2 971	860	2 238	853	1 342	1 580	1 199	2 495	1 045	2 269	2 175	
51	22	81	10	25	32	196	29	69	47	59	56	36	266	53	198	92	
228	103	290	12	60	149	654	116	102	93	241	221	160	473	122	687	313	
428	85	244	93	350	152	574	130	125	160	446	213	188	774	102	558	426	
651	220	596	279	412	117	357	166	437	155	407	498	179	498	391	192	332	
673	312	1 136	515	817	356	508	140	440	123	117	341	354	214	187	261	542	
1 012	659	819	719	1 105	787	692	286	1 109	282	72	257	287	309	200	391	486	
1 476	725	1 185	907	1 245	740	708	347	1 291	381	433	965	586	989	609	526	733	
1 102	306	1 650	486	765	365	1 187	317	413	226	122	472	331	738	242	1 226	417	
30	9	62	16	74	13	91	7	37	16	107	13	—	199	49	19	30	
83	62	118	104	404	100	426	49	161	114	663	43	166	346	43	235	495	
352	299	151	115	281	375	569	147	380	123	17	93	121	262	112	281	516	
—	17	23	4	26	28	25	4	18	8	21	5	—	17	—	28	24	
384	162	440	249	733	200	390	50	433	53	417	30	145	274	32	95	220	
923	454	784	396	984	494	1 193	267	648	143	440	191	363	1 008	138	763	774	
1 319	502	1 335	727	713	617	928	397	866	383	188	477	569	890	397	1 105	885	
336	247	490	199	215	154	355	114	262	218	234	734	104	280	363	246	248	
81	19	94	53	98	100	90	35	55	55	42	149	23	65	125	50	40	
2 513	1 175	2 276	1 236	1 148	1 064	2 211	809	1 276	773	530	1 517	965	2 232	1 026	2 212	1 768	
387	164	508	323	774	413	347	58	834	73	98	30	171	122	29	63	315	
42	55	167	48	315	14	102	—	134	12	32	—	46	157	—	7	75	
81	7	215	21	503	97	321	—	38	—	626	39	22	23	—	5	24	
20	—	—	—	29	5	—	—	—	2	56	—	—	—	—	—	9	
42	77	23	16	91	90	63	31	98	9	7	—	22	28	7	26	108	
2 365	946	1 962	1 271	2 121	1 155	2 180	607	1 759	347	885	273	595	1 440	177	1 678	1 586	
362	222	566	251	342	205	313	120	280	164	132	291	365	374	173	319	247	
274	156	615	90	215	143	425	109	145	340	318	1 022	222	692	698	264	250	
2 206	1 252	1 953	923	1 816	1 379	2 237	619	1 631	606	386	977	734	2 334	673	1 648	1 805	
62	—	316	96	88	24	72	12	34	15	103	94	130	65	147	118	23	
775	149	897	609	865	190	672	236	617	239	853	515	340	135	235	521	363	
2 990	1 320	3 082	1 595	2 598	1 442	2 878	841	2 185	804	1 247	1 539	1 181	2 009	1 042	2 144	2 107	
77	24	50	21	227	90	153	21	90	11	36	—	7	52	—	41	38	
245	207	505	178	990	202	837	116	344	118	454	208	180	445	153	474	431	
626	344	945	239	671	335	886	239	510	219	502	415	313	618	316	789	673	
602	152	354	245	218	218	469	152	294	180	138	348	197	554	179	406	384	
740	258	562	461	348	191	278	155	411	155	116	380	213	241	281	235	255	
777	359	716	472	371	496	408	179	626	132	37	188	278	151	113	240	364	
1 164	—	986	331	902	—	10	8	251	24	149	369	134	68	255	593	6	
73	46	20	7	49	159	138	36	34	13	—	—	24	167	8	65	111	
113	81	175	129	466	117	524	65	198	119	696	54	166	438	92	253	506	
1 566	987	1 851	1 101	1 133	1 032	1 786	651	1 601	555	385	1 038	767	1 241	579	1 039	1 116	
—	11	10	11	6	7	6	—	7	—	—	—	30	5	8	39	12	
74	195	40	16	42	127	411	81	89	91	17	78	60	90	95	155	356	
—	—	—	—	—	—	3	—	5	2	—	—	—	—	5	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
196	51	118	124	319	146	188	29	283	11	10	6	41	136	—	70	76	
1 256	524	1 124	656	1 185	515	962	244	740	195	510	177	356	839	144	770	687	
1 031	509	1 352	565	759	566	1 259	379	718	441	563	923	620	808	663	971	1 004	
507	236	488	250	335	215	469	189	444	157	164	433	164	226	235	333	340	
609	348	391	364	296	441	437	145	481	100	45	146	218	637	105	356	308	
460	303	292	266	231	311	327	127	276	85	16	135	179	556	93	328	264	
4	5	4	—	5	26	23	10	13	—	—	—	6	—	—	—	29	
6	—	4	—	23	6	3	8	2	—	—	—	—	—	10	—	5	
170	51	85	82	81	105	65	17	221	11	6	—	41	82	—	44	40	
24	—	4	7	23	8	6	22	6	—	—	—	—	21	—	6	7	
73	41	14	25	16	37	52	17	63	14	—	—	29	29	12	27	68	
485	304	291	216	219	397	311	104	363	80	27	97	143	579	69	288	259	
1 911	866	1 999	1 072	809	666	1 407	573	1 056	535	401	1 251	716	1 398	836	1 580	1 230	
1 289	591	1 514	720	474	365	1 083	433	645	436	371	1 093	461	864	703	1 305	912	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
84	34	6	—	38	—	17	13	14	—	—	—	—	58	—	33	39	
403	152	83	151	117	89	237	80	165	34	4	38	58	96	6	182	357	
409	228	354	314	112	139	382	151	246	72	40	104	205	319	58	384	313	
356	155	667	228	183	137	354	166	204	176	193	406	147	351	174	647	180	
37	22	404	27	24	—	93	23	16	154	134	545	51	40	465	59	23	
\$342	\$346	\$488	\$360	\$379	\$374	\$377	\$383	\$365	\$526	\$547	\$599	\$382	\$388	\$673	\$407	\$319	
622	275	485	352	335	301	324	140	411	99	30	158	255	534	133	275	318	
\$174	\$190	\$264	\$217	\$185	\$159	\$192	\$188	\$184	\$199	\$263	\$268	\$212	\$184	\$267	\$191	\$138	
497	199	836	378	1 448	371	757	78	774	84	687	86	211	388	42	155	472	
36	—	26	18	8	68	3	54	3	1	—	—	—	19	—	—	6	
32	—	8	37	7	22	34	—	38	—	—	—	—	—	—	4	6	
30	10	5	14	44	50	70	4	69	3	4	—	19	29	—	—	14	
89	27	21	22	155	118	81	19	149	6	—	5	19	39	12	13	98	
184	73	226	135	835	125	355	15	350	35	244	—	111	142	7	46	217	
83	14	363	62	293	—	84	21	73	9	369	6	42	75	7	58	91	
—	28	157	58	44	18	45	2	—	16	70	50	14	56	8	24	—	
43	47	30	32	70	30	20	14	41	14	—	25	6	28	8	10	46	
\$222	\$234	\$324	\$263	\$253	\$189	\$232	\$237	\$209	\$263	\$320	\$478	\$253	\$273	\$268	\$311	\$246	
\$16 799	\$19 315	\$23 611	\$20 168	\$15 043	\$18 475	\$17 408	\$18 766	\$16 347	\$26 875	\$22 412	\$35 478	\$21 935	\$15 807	\$37 941	\$17 725	\$17 734	
\$18 209	\$20 991	\$27 301	\$21 857	\$20 809	\$20 735	\$20 200	\$19 746	\$19 413	\$29 731	\$35 479	\$36 346	\$23 944	\$16 738	\$38 750	\$18 635	\$19 627	
\$10 247	\$13 971	\$14 842	\$11 667	\$11 597	\$8 149	\$9 541	\$12 054	\$10 383	\$14 531	\$17 483	\$15 855	\$14 839	\$12 348	\$16 477	\$10 987	\$13 500	

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Chatham town	Cheshire town	Cohasset town	Dalton town	Deerfield town	Dighton town	Douglas town	Dover town	Dudley town	East Bridge-water town	Eastham town	Essex town	Free-town town	Georgetown town	Granby town	Great Barrington town	Groton town
Year-round housing units	3 586	1 178	2 475	2 320	1 702	1 755	1 358	1 510	3 071	3 124	1 558	1 153	2 248	1 920	1 736	2 866	2 060
Complete kitchen facilities	3 580	1 168	2 460	2 314	1 686	1 745	1 311	1 504	3 030	3 088	1 549	1 146	2 228	1 900	1 706	2 831	2 045
YEAR STRUCTURE BUILT																	
1979 to March 1980	171	29	37	7	38	30	57	36	13	24	46	7	92	17	—	20	46
1975 to 1978	270	82	107	19	122	171	153	78	203	153	195	25	457	141	99	95	224
1970 to 1974	707	172	193	136	223	223	121	150	295	484	372	148	409	276	212	168	137
1960 to 1969	886	197	392	377	195	322	187	477	582	619	381	118	398	393	377	267	340
1940 to 1959	904	286	523	810	336	334	253	421	867	723	301	269	454	474	763	440	425
1939 or earlier	648	412	1 223	971	788	675	587	348	1 111	1 121	263	586	434	619	285	1 876	888
HEATING EQUIPMENT																	
Steam or hot water system	1 853	519	1 700	1 347	749	891	718	768	1 636	1 437	688	515	1 363	851	746	1 987	1 042
Central warm-air furnace	930	349	416	359	348	448	343	568	424	1 101	341	255	476	689	580	285	604
Electric heat pump	25	27	36	15	26	22	—	6	53	17	34	4	6	20	45	21	21
Other built-in electric units	439	70	116	249	202	166	134	115	309	232	251	204	95	199	110	202	83
Other means or none	339	213	207	350	377	228	163	53	649	337	244	175	304	161	255	371	310
BEDROOMS																	
None	30	—	39	12	33	—	6	—	12	24	4	—	8	12	—	44	7
1	272	130	225	199	242	171	114	39	319	399	98	187	156	282	190	539	213
2	1 006	409	431	588	363	434	495	168	999	705	486	383	532	367	509	719	451
3	1 527	448	767	962	721	800	537	452	1 300	1 478	707	408	1 276	806	777	973	611
4	654	160	664	431	262	251	182	601	338	419	195	160	245	358	194	449	404
5 or more	97	31	349	128	81	99	24	250	103	99	68	15	27	95	66	142	174
UNITS IN STRUCTURE																	
1, mobile home or trailer, etc.	3 232	1 026	2 020	1 700	1 244	1 421	996	1 483	1 946	2 500	1 410	860	2 028	1 562	1 472	1 760	1 733
2 to 4	184	152	298	507	320	254	296	17	936	424	117	186	199	242	202	785	249
5 to 9	127	—	78	69	114	42	38	—	139	184	31	50	10	66	6	240	35
10 to 49	43	—	48	32	24	12	28	10	31	16	—	57	7	50	56	75	37
50 or more	—	—	31	12	—	26	—	—	19	—	—	—	—	—	—	6	6
BATHROOMS																	
No bathroom or only a half bath	24	24	22	31	33	13	48	3	148	57	14	13	71	8	38	43	35
1 complete bathroom	1 404	987	891	1 560	998	1 162	1 018	166	2 172	2 329	844	837	1 442	1 252	1 211	1 909	1 020
1 complete bathroom plus half bath(s)	642	66	413	444	358	354	171	241	445	382	299	197	454	452	241	446	410
2 or more complete bathrooms	1 516	101	1 149	285	313	226	121	1 100	306	356	401	106	277	208	246	468	595
AIR CONDITIONING																	
None	3 474	1 082	1 664	2 167	1 240	1 212	1 092	853	2 273	1 939	1 438	908	1 595	1 102	1 093	2 388	1 428
Central system	16	6	40	10	44	16	25	201	27	56	—	5	48	26	83	35	27
1 or more individual room units	96	90	771	143	418	527	241	456	771	1 129	120	240	601	792	560	443	605
Occupied housing units	2 666	1 113	2 397	2 271	1 654	1 731	1 267	1 487	2 929	3 068	1 406	1 105	2 148	1 859	1 715	2 727	1 979
No telephone	78	58	21	42	20	19	54	3	135	89	54	6	53	31	40	152	78
YEAR HOUSEHOLDER MOVED INTO UNIT																	
1979 to March 1980	448	138	342	333	230	201	297	149	440	373	245	130	241	225	252	415	437
1975 to 1978	579	370	661	499	394	415	338	327	699	790	360	273	763	541	421	685	566
1970 to 1974	658	192	437	344	273	283	140	302	352	571	382	224	412	393	357	287	242
1960 to 1969	553	141	470	568	250	387	216	438	599	615	284	192	349	378	315	502	311
1959 or earlier	428	272	487	527	507	445	276	271	839	719	135	286	383	322	370	838	423
HOUSE HEATING FUEL																	
Utility gas	853	279	520	424	140	157	—	—	653	725	—	186	33	509	75	212	290
Bottled, tank, or LP gas	64	79	6	19	45	46	14	—	76	52	105	42	91	14	61	47	33
Electricity	351	93	158	260	228	172	109	126	356	249	290	195	115	224	196	215	115
Fuel oil, kerosene, etc.	1 323	516	1 607	1 411	1 059	1 260	1 045	1 326	1 709	1 860	899	593	1 712	965	1 199	2 003	1 318
Cool or coke	10	20	6	—	—	—	5	—	17	—	5	—	—	38	—	—	8
Wood	59	126	100	157	182	96	87	35	129	159	107	89	190	109	184	238	215
Other fuel	—	—	—	—	—	—	7	—	—	6	—	—	7	—	—	12	—
No fuel used	6	—	—	—	—	—	—	—	6	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE																	
None	143	58	129	152	61	85	128	8	208	117	52	48	52	129	49	367	64
1	1 290	407	738	1 037	606	518	418	309	1 112	979	593	408	634	533	544	1 215	593
2	1 020	476	1 114	762	696	755	482	853	1 050	1 263	526	433	1 084	847	735	806	928
3 or more	213	172	416	320	291	373	239	317	559	709	235	216	378	350	387	339	394
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																	
Occupied housing units	1 363	158	504	498	305	342	223	294	616	553	486	268	272	369	245	873	251
Owner-occupied housing units	1 158	121	375	349	217	235	193	269	417	386	454	189	230	218	184	573	204
Lacking complete plumbing for exclusive use	—	—	6	4	—	6	16	—	27	—	—	5	12	8	18	12	—
No complete kitchen facilities	6	—	6	6	—	—	—	—	5	—	—	7	11	7	10	15	—
No vehicle available	103	36	74	126	52	64	83	5	140	89	42	40	27	91	38	213	45
No telephone	35	7	11	6	—	—	10	—	24	—	17	—	—	8	6	18	—
Lacking central heating system	19	22	24	42	37	35	28	5	169	20	17	16	21	31	28	53	12
Lacking air conditioning	1 314	151	398	472	211	271	184	165	530	420	457	221	246	249	170	759	196
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																	
Specified owner-occupied housing units	1 835	639	1 618	1 500	875	1 124	679	1 170	1 558	2 141	970	629	1 623	1 345	1 141	1 332	1 207
With a mortgage	754	432	1 205	916	497	836	412	889	1 004	1 706	515	416	1 289	1 105	878	681	935
Less than \$100	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	44	17	—	35	11	7	—	—	15	44	8	18	32	13	—	19	12
\$200 to \$299	143	139	74	201	112	160	78	9	249	245	104	72	182	175	129	151	123
\$300 to \$399	225	105	162	359	194	266	146	44	372	459	168	174	377	311	335	209	234
\$400 to \$599	243	154	380	265	150	357	159	204	337	820	178	112	572	432	400	211	316
\$600 or more	92	17	589	56	30	46	29	632	31	138	57	40	126	174	14	91	250
Median	\$378	\$342	\$593	\$364	\$346	\$395	\$387	\$742	\$364	\$418	\$388	\$370	\$410	\$418	\$393	\$380	\$465
Not mortgaged	1 081	207	413	584	378	288	267	281	554	435	455	213	334	240	263	651	272
Median	\$192	\$163	\$336	\$209	\$186	\$176	\$196	\$372	\$162	\$220	\$171	\$207	\$171	\$232	\$206	\$192	\$230
GROSS RENT																	
Specified renter-occupied housing units	582	162	553	543	495	278	309	87	934	556	275	296	224	340	285	954	431
Less than \$80	21	—	26	19	—	23	7	—	10	72	4	22	—	70	17	38	6
\$80 to \$99	13	4	26	19	—	17	6	—	16	7	4	4	—	30	16	22	—
\$100 to \$149	26	16	28	50	7	39	12	—	155	35	8	—	19	38	33	60	5
\$150 to \$199	72	48	7	71	92	41	45	—	242	41	25	12	28	35	33	172	18
\$200 to \$299	169	61	85	209	172	98	173	—	373	208	89	147	102	76	82	480	124
\$300 to \$399	99	18	119	138	86	31	46	17	81	87	81	26	57	74	45	65	122
\$400 or more	93	—	2														

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Towns/Townships

	Grove-land town	Hadley town	Halifax town	Hamilton town	Hampden town	Hanson town	Harwich town	Hartfield town	Hopedale town	Hopkinton town	Hull town	Kingston town	Lakeville town	Lancaster town	Lanesborough town	Lee town	Leicester town
Year-round housing units	1 565	1 558	1 883	2 278	1 503	2 585	4 052	1 123	1 373	2 437	3 682	2 562	1 961	1 970	1 150	2 153	3 063
Complete kitchen facilities	1 530	1 547	1 863	2 264	1 493	2 573	4 034	1 123	1 373	2 409	3 618	2 551	1 944	1 935	1 150	2 143	3 058
YEAR STRUCTURE BUILT																	
1979 to March 1980	23	59	94	48	10	91	182	5	—	120	—	46	90	30	10	7	19
1975 to 1978	38	105	390	219	147	172	396	62	68	302	24	223	132	53	40	111	214
1970 to 1974	61	158	317	111	88	337	892	200	52	256	65	342	273	177	66	187	250
1960 to 1969	566	331	376	347	557	615	944	202	91	432	151	359	345	466	163	375	474
1940 to 1959	244	279	324	809	420	468	767	159	489	455	1 317	594	618	358	434	514	1 006
1939 or earlier	633	626	382	744	281	902	871	495	673	872	2 125	998	503	886	437	959	1 100
HEATING EQUIPMENT																	
Steam or hot water system	712	613	439	1 253	501	918	2 045	475	798	1 160	1 897	1 041	885	914	457	1 068	1 489
Central warm-air furnace	666	495	1 125	707	585	1 200	1 224	264	372	798	1 282	1 065	610	520	263	476	819
Electric heat pump	—	39	5	11	14	19	48	29	20	37	4	14	8	117	15	47	95
Other built-in electric units	63	231	43	174	216	114	412	180	110	159	141	115	102	188	119	289	361
Other means or none	124	180	271	133	187	334	323	175	73	283	358	327	356	231	296	273	299
BEDROOMS																	
None	—	12	8	10	—	11	47	17	10	20	72	6	—	17	—	28	5
1	85	186	193	255	131	214	269	147	189	314	344	327	125	279	115	205	335
2	404	330	685	431	204	518	1 613	291	331	549	882	739	628	410	402	504	942
3	761	633	719	870	798	1 278	1 463	466	609	950	1 217	1 104	806	862	439	894	1 286
4	279	298	219	543	343	447	463	169	196	526	833	301	341	286	149	422	420
5 or more	36	99	59	169	27	117	197	33	38	78	334	85	61	116	45	100	75
UNITS IN STRUCTURE																	
1, mobile home or trailer, etc.	1 325	1 339	1 813	1 960	1 412	2 294	3 441	806	915	2 047	2 766	1 996	1 927	1 418	1 052	1 505	2 231
2 to 4	211	146	44	134	47	221	349	252	312	298	592	365	29	330	74	413	480
5 to 9	29	32	14	69	15	25	84	—	117	57	180	139	—	127	10	91	34
10 to 49	—	31	12	115	14	15	161	58	29	31	144	62	5	63	14	144	267
50 or more	—	10	—	—	15	30	17	7	—	4	—	—	—	—	—	—	51
BATHROOMS																	
No bathroom or only a half bath	39	46	21	26	6	31	24	32	55	30	103	62	42	39	27	24	72
1 complete bathroom	1 009	889	1 341	1 068	836	1 734	2 074	736	981	1 319	2 113	1 727	1 298	1 136	790	1 439	2 272
1 complete bathroom plus half bath(s)	366	369	347	602	343	503	685	183	195	550	885	492	319	354	156	321	395
2 or more complete bathrooms	151	254	174	582	318	317	1 269	172	142	538	581	281	302	441	177	369	324
AIR CONDITIONING																	
None	876	1 177	1 232	1 297	814	1 688	3 611	829	841	1 717	2 968	1 846	1 305	1 417	1 029	1 934	2 440
Central system	31	37	265	44	48	187	58	10	30	83	14	22	57	11	6	44	64
1 or more individual room units	658	344	386	937	641	710	383	284	502	637	700	694	599	542	115	175	559
Occupied housing units	1 537	1 511	1 829	2 248	1 478	2 538	3 720	1 094	1 334	2 362	3 226	2 451	1 891	1 867	1 102	2 085	2 961
No telephone	17	11	78	33	—	28	70	32	25	48	109	39	78	44	23	74	16
YEAR HOUSEHOLDER MOVED INTO UNIT																	
1979 to March 1980	168	198	241	250	108	321	577	158	128	371	509	265	259	312	143	262	386
1975 to 1978	356	365	673	664	294	718	1 115	275	349	774	812	738	464	506	208	565	620
1970 to 1974	245	182	430	305	318	490	847	184	190	415	544	436	453	269	230	363	486
1960 to 1969	477	305	270	503	471	591	735	232	204	451	632	484	358	390	227	394	718
1959 or earlier	291	461	215	526	287	418	446	245	463	351	729	528	357	390	294	501	751
HOUSE HEATING FUEL																	
Utility gas	723	116	238	230	447	682	1 262	212	96	796	1 465	541	59	120	70	580	63
Bottled, tank, or LP gas	10	20	59	12	—	49	68	15	9	14	20	165	212	31	75	44	93
Electricity	63	272	62	196	230	140	396	209	140	180	141	135	127	289	139	319	436
Fuel oil, kerosene, etc.	666	996	1 325	1 735	648	1 459	1 926	527	1 054	1 207	1 556	1 464	1 318	1 315	624	1 003	2 236
Coal or coke	6	—	11	13	5	29	5	11	2	—	18	23	6	5	4	—	—
Wood	69	107	134	57	138	173	63	120	33	157	26	106	169	94	190	139	133
Other fuel	—	—	—	5	—	6	—	—	—	—	—	6	—	—	—	—	—
No fuel used	—	—	—	—	10	—	—	—	—	8	—	11	—	13	—	—	—
VEHICLES AVAILABLE																	
None	64	71	47	96	38	96	181	39	95	89	388	160	62	152	26	202	243
1	439	496	758	740	450	754	1 817	314	573	667	1 379	876	548	671	475	765	1 031
2	734	504	724	970	675	1 216	1 341	477	446	1 093	1 122	1 043	911	711	440	778	1 127
3 or more	300	440	300	442	315	472	381	264	220	513	337	372	370	333	161	340	560
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																	
Occupied housing units	283	340	435	350	225	372	1 685	198	382	360	699	547	398	379	234	440	571
Owner-occupied housing units	246	283	419	295	166	257	1 458	123	240	250	575	354	371	273	204	308	367
Lacking complete plumbing for exclusive use	9	6	9	6	—	9	9	4	22	—	18	10	18	6	15	5	—
No complete kitchen facilities	10	6	—	—	10	5	7	—	—	—	—	11	—	—	—	—	—
No vehicle available	50	71	40	79	23	73	140	39	93	78	190	116	41	82	11	105	178
No telephone	4	—	6	12	—	7	32	6	12	10	14	28	12	23	—	23	3
Lacking central heating system	8	26	31	18	7	5	78	18	5	19	35	69	59	53	52	5	56
Lacking air conditioning	178	266	232	231	159	302	1 476	150	229	281	554	464	231	244	219	368	453
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																	
Specified owner-occupied housing units	1 153	941	1 195	1 600	1 140	1 971	2 665	633	775	1 652	2 038	1 647	1 493	1 128	703	1 184	1 848
With a mortgage	846	542	976	1 143	900	1 705	1 451	372	467	1 304	1 442	1 181	1 023	772	457	803	1 350
Less than \$100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199	11	17	10	8	—	31	64	19	—	30	6	28	40	6	13	29	47
\$200 to \$299	102	108	173	98	190	161	310	131	122	147	195	121	249	111	123	173	475
\$300 to \$399	278	177	339	255	346	477	460	128	165	302	450	455	254	253	143	272	415
\$400 to \$599	335	199	378	505	275	841	486	73	117	465	670	503	388	296	166	298	378
\$600 or more	120	41	76	277	89	195	131	21	63	360	121	74	92	106	12	31	35
Median	\$420	\$382	\$390	\$481	\$376	\$434	\$379	\$316	\$366	\$463	\$416	\$397	\$388	\$406	\$362	\$366	\$330
Not mortgaged	307	399	219	457	240	266	1 214	261	308	348	596	466	470	356	246	381	498
Median	\$210	\$165	\$177	\$254	\$193	\$227	\$188	\$206	\$225	\$227	\$270	\$217	\$191	\$219	\$207	\$201	\$185
GROSS RENT																	
Specified renter-occupied housing units	222	318	139	379	145	300	681	271	416	403	906	480	173	509	169	597	703
Less than \$80	—	32	—	18	—	12	6	31	90	89	16	9	—	31	—	55	51
\$80 to \$99	—	12	8	17	23	19	—	12	10	9	17	10	—	24	—	—	45
\$100 to \$149	14	6	—	14	18	60	8	31	25	28	36	42	13	43	—	6	43
\$150 to \$199	20	35	15	89</													

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Lenox town	Lincoln town	Littleton town	Lunenburg town	Manchester town	Marion town	Mashpee town	Matapoisett town	Maynard town	Medway town	Mendon town	Merri-mac town	Middle-tan town	Millis town	Manson town	Montague town	Nahant town
Year-round housing units -----	2 122	2 408	2 292	2 894	2 067	1 459	1 734	2 079	3 536	2 592	1 087	1 572	1 513	2 333	2 367	3 371	1 490
Complete kitchen facilities -----	2 097	2 394	2 266	2 839	2 055	1 459	1 721	2 072	3 476	2 580	1 061	1 552	1 506	2 320	2 350	3 254	1 490
YEAR STRUCTURE BUILT -----																	
1979 to March 1980 -----	27	57	72	39	47	29	12	9	52	65	32	26	38	35	37	81	8
1975 to 1978 -----	121	268	151	176	175	189	390	182	189	240	153	77	150	304	240	47	77
1970 to 1974 -----	364	201	201	273	116	136	695	272	204	310	114	173	137	409	223	175	137
1960 to 1969 -----	404	574	303	371	272	255	373	371	663	606	216	216	275	366	273	480	123
1940 to 1959 -----	466	859	917	1 370	333	299	187	573	643	447	210	331	337	656	537	598	355
1939 or earlier -----	740	449	648	665	1 124	551	77	672	1 785	924	362	749	576	563	1 057	1 990	790
HEATING EQUIPMENT -----																	
Steam or hot water system -----	1 260	1 513	1 139	1 503	1 280	615	520	1 163	2 152	1 465	516	451	538	1 336	952	1 392	852
Central warm-air furnace -----	467	592	802	769	661	400	847	491	985	777	268	762	621	707	713	826	351
Electric heat pump -----	18	77	14	23	8	50	42	11	6	12	11	13	33	24	6	12	10
Other built-in electric units -----	207	140	110	217	13	168	154	114	94	165	131	77	193	108	241	397	183
Other means or none -----	170	86	227	382	105	226	171	300	299	173	161	269	128	158	455	744	94
BEDROOMS -----																	
None -----	11	5	6	23	8	—	—	12	56	18	—	—	11	5	11	76	7
1 -----	311	95	333	334	261	126	224	161	441	284	123	200	205	295	183	583	307
2 -----	490	641	521	862	399	365	547	491	877	388	265	525	522	596	650	975	372
3 -----	730	862	949	1 275	678	513	764	950	1 641	1 163	428	602	560	970	1 019	1 215	520
4 -----	428	560	362	320	347	337	171	359	454	601	237	224	174	413	406	387	185
5 or more -----	152	245	121	80	374	118	28	106	67	138	34	21	41	54	98	135	99
UNITS IN STRUCTURE -----																	
1, mobile home or trailer, etc. -----	1 468	1 723	2 003	2 524	1 499	1 357	1 496	1 858	2 305	2 031	950	1 210	1 129	1 639	1 926	1 854	1 005
2 to 4 -----	330	400	209	269	327	69	48	199	765	292	72	247	111	343	343	1 030	304
5 to 9 -----	50	240	48	39	27	18	132	22	207	72	32	31	67	47	38	356	135
10 to 49 -----	267	40	32	62	7	15	46	—	251	197	22	84	7	32	41	117	36
50 or more -----	7	5	—	—	7	—	12	—	8	—	11	—	199	72	19	14	10
BATHROOMS -----																	
No bathroom or only a half bath -----	39	25	20	49	19	39	20	55	115	20	38	30	45	9	75	187	6
1 complete bathroom -----	1 056	777	1 451	1 882	827	699	835	1 111	2 427	1 593	580	1 187	893	1 238	1 518	2 567	953
1 complete bathroom plus half bath(s) -----	397	465	401	494	393	192	349	436	667	490	192	259	256	686	412	323	217
2 or more complete bathrooms -----	630	1 141	420	469	828	529	530	477	327	489	277	96	319	400	362	294	314
AIR CONDITIONING -----																	
None -----	1 701	1 540	1 440	2 074	1 725	1 143	1 518	1 685	2 085	1 595	834	1 031	824	1 312	1 878	2 482	1 263
Central system -----	153	197	56	40	53	47	62	31	132	45	14	49	205	121	19	14	16
1 or more individual room units -----	268	671	796	780	289	269	154	363	1 319	952	239	492	484	900	470	875	211
Occupied housing units -----	2 038	2 337	2 243	2 832	1 940	1 408	1 429	1 989	3 458	2 540	1 036	1 525	1 423	2 260	2 254	3 108	1 433
No telephone -----	20	26	51	41	52	58	62	32	216	28	13	43	38	15	80	143	9
YEAR HOUSEHOLDER MOVED INTO UNIT -----																	
1979 to March 1980 -----	311	600	402	416	302	278	304	258	592	407	114	213	216	377	299	500	243
1975 to 1978 -----	603	753	570	636	584	395	545	525	955	702	327	478	342	734	547	588	380
1970 to 1974 -----	346	226	397	478	317	205	394	452	451	430	155	299	226	369	383	509	121
1960 to 1969 -----	382	374	427	596	304	212	150	391	690	515	229	239	375	414	402	588	279
1959 or earlier -----	396	384	447	706	433	318	36	363	770	486	211	296	264	366	623	923	410
HOUSE HEATING FUEL -----																	
Utility gas -----	761	874	694	350	618	234	586	537	1 700	854	—	589	174	572	—	510	523
Bottled, tank, or LP gas -----	48	16	36	22	68	126	101	51	26	37	28	62	10	90	52	—	—
Electricity -----	218	266	131	242	21	213	186	125	115	205	138	103	213	152	252	432	181
Fuel oil, kerosene, etc. -----	939	1 115	1 259	1 982	1 231	819	441	1 128	1 516	1 371	750	704	861	1 415	1 665	1 883	714
Coal or coke -----	—	5	—	7	—	12	6	6	4	—	—	6	—	—	—	10	—
Wood -----	66	53	123	183	48	60	84	92	66	84	109	95	113	111	241	216	10
Other fuel -----	—	—	—	—	—	2	—	—	—	—	2	—	—	—	—	5	5
No fuel used -----	6	8	—	—	—	—	—	—	6	—	—	—	—	—	6	—	—
VEHICLES AVAILABLE -----																	
None -----	113	30	56	40	123	109	33	76	461	168	37	86	75	117	155	424	111
1 -----	885	803	644	931	641	535	708	629	1 367	642	313	642	435	748	747	1 467	631
2 -----	705	1 174	1 061	1 274	887	570	532	930	1 159	1 193	474	537	562	1 041	842	905	438
3 or more -----	335	330	482	587	289	194	156	354	471	537	212	260	351	354	510	312	253
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER -----																	
Occupied housing units -----	474	309	380	546	446	336	419	383	753	359	250	318	237	318	396	834	304
Owner-occupied housing units -----	323	253	328	446	252	298	330	328	475	235	181	234	147	201	315	523	263
Lacking complete plumbing for exclusive use -----	6	—	—	12	—	23	—	11	4	4	9	—	8	—	5	18	—
No complete kitchen facilities -----	—	—	—	—	12	—	—	—	7	—	—	6	—	—	5	39	—
No vehicle available -----	66	24	44	34	103	48	23	52	298	123	37	57	66	82	103	242	77
No telephone -----	12	9	23	—	24	17	8	6	32	4	—	12	6	5	28	9	9
Lacking central heating system -----	37	—	16	26	—	75	8	38	6	45	25	26	12	7	43	142	22
Lacking air conditioning -----	363	202	233	410	368	260	384	317	394	227	206	189	151	260	293	630	269
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS -----																	
Specified owner-occupied housing units -----	1 094	993	1 556	1 983	1 058	969	862	1 363	2 013	1 778	675	837	922	1 385	1 347	1 410	801
With a mortgage -----	773	660	1 225	1 328	728	636	539	908	1 305	1 544	507	642	675	1 121	939	747	470
Less than \$100 -----	8	—	—	—	—	5	30	7	6	24	13	—	9	—	—	—	—
\$100 to \$199 -----	107	8	144	238	41	119	80	158	161	117	84	123	89	43	220	235	26
\$200 to \$299 -----	246	48	286	471	174	140	159	154	403	374	122	184	219	234	295	273	130
\$300 to \$399 -----	262	192	557	431	207	215	224	429	551	672	227	272	305	583	350	191	189
\$400 to \$599 -----	150	412	238	176	306	157	46	160	184	352	61	63	53	256	43	13	108
\$600 or more -----	\$415	\$673	\$440	\$387	\$549	\$443	\$400	\$436	\$421	\$464	\$418	\$408	\$408	\$485	\$373	\$344	\$466
Not mortgaged -----	321	333	331	655	330	333	323	455	708	234	168	195	247	264	408	663	331
Median -----	\$227	\$351	\$238	\$216	\$318	\$196	\$188	\$198	\$241	\$214	\$184	\$195	\$209	\$251	\$171	\$191	\$266
GROSS RENT -----																	
Specified renter-occupied housing units -----	552	919	395	388	661	302	422	397	1 183	502	174	358	249	609	410	1 136	462
Less than \$80 -----	62	4	23	26	40	—	14	—	35	81	55	33	44	48	45	29	—
\$80 to \$99 -----	7	2	6	24	32	—	8	—	41	27	—	20	7	10	6	32	—
\$100 to \$149 -----	12	12	10	28	—	17	19	—	37	30	9	6	23	31	27	150	8
\$150 to \$199 -----	57	49	28	40	29	22	8	29	60	41	16	31	18	28	58	241	28
\$200 to \$299 -----	186	250	86	102	127	71	149	204									

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships

Year-round housing units

Complete kitchen facilities

YEAR STRUCTURE BUILT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1940 to 1959

1939 or earlier

HEATING EQUIPMENT

Steam or hot water system

Central warm-air furnace

Electric heat pump

Other built-in electric units

Other means or none

BEDROOMS

None

1

2

3

4

5 or more

UNITS IN STRUCTURE

1, mobile home or trailer, etc.

2 to 4

5 to 9

10 to 49

50 or more

BATHROOMS

No bathroom or only a half bath

1 complete bathroom

1 complete bathroom plus half bath(s)

2 or more complete bathrooms

AIR CONDITIONING

None

Central system

1 or more individual room units

Occupied housing units

No telephone

YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980

1975 to 1978

1970 to 1974

1960 to 1969

1959 or earlier

HOUSE HEATING FUEL

Utility gas

Bottled, tank, or LP gas

Electricity

Fuel oil, kerosene, etc.

Cool or coke

Wood

Other fuel

No fuel used

VEHICLES AVAILABLE

None

1

2

3 or more

CHARACTERISTICS OF HOUSING UNITS WITH

HOUSEHOLDER OR SPOUSE 65 YEARS AND

OVER

Occupied housing units

Owner-occupied housing units

Lacking complete plumbing for exclusive use

No complete kitchen facilities

No vehicle available

No telephone

Lacking central heating system

Lacking air conditioning

MORTGAGE STATUS AND SELECTED

MONTHLY OWNER COSTS

Specified owner-occupied housing units

With a mortgage

Less than \$100

\$100 to \$199

\$200 to \$299

\$300 to \$399

\$400 to \$599

\$600 or more

Median

Not mortgaged

Median

GROSS RENT

Specified renter-occupied housing units

Less than \$80

\$80 to \$99

\$100 to \$149

\$150 to \$199

\$200 to \$299

\$300 to \$399

\$400 or more

No cash rent

Median

MEDIAN HOUSEHOLD INCOME IN 1979

Occupied housing units

Owner-occupied housing units

Renter-occupied housing units

	Nantucket town	Newbury town	Norfolk town	North Brookfield town	Norwell town	Orange town	Orleans town	Paxton town	Pepperell town	Plainville town	Provincetown town	Raynham town	Rehoboth town	Rochester town	Rockport town	Rowley town	Rutland town
Year-round housing units	2 348	1 661	1 682	1 544	2 830	2 854	2 534	1 159	2 641	2 137	2 158	2 888	2 472	1 053	3 032	1 361	1 476
Complete kitchen facilities	2 348	1 641	1 682	1 535	2 815	2 787	2 506	1 159	2 618	2 130	2 134	2 868	2 456	1 047	3 000	1 340	1 462
YEAR STRUCTURE BUILT																	
1979 to March 1980	131	42	72	104	50	200	115	10	79	12	15	153	63	30	43	39	67
1975 to 1978	230	145	244	98	211	154	424	54	440	221	129	318	244	268	139	176	194
1970 to 1974	322	164	285	82	513	289	477	102	436	425	105	512	326	182	240	261	279
1960 to 1969	272	317	330	125	613	236	471	361	442	465	91	700	397	145	351	222	216
1940 to 1959	246	493	428	189	776	443	548	440	201	569	227	671	556	122	505	265	279
1939 or earlier	1 147	505	323	946	667	1 532	499	192	1 043	445	1 591	534	886	306	1 754	398	441
HEATING EQUIPMENT																	
Steam or hot water system	757	650	971	680	1 416	1 272	1 336	834	1 278	705	1 356	1 640	1 416	540	1 397	681	619
Central warm-air furnace	399	622	422	293	889	980	428	137	750	880	230	827	506	242	716	437	241
Electric heat pump	126	23	40	17	29	21	59	27	82	52	5	9	6	95	34	67	67
Other built-in electric units	663	124	130	150	252	168	471	123	206	321	124	176	201	33	532	81	271
Other means or none	403	247	119	404	244	413	240	65	380	149	396	240	340	232	292	128	278
BEDROOMS																	
None	21	8	14	13	25	41	38	—	17	—	175	—	8	6	43	—	8
1	345	235	180	248	192	626	392	26	339	346	723	216	233	58	716	183	252
2	639	465	315	463	375	889	864	264	692	794	678	738	617	280	871	507	417
3	824	600	569	485	1 339	882	887	511	1 057	730	368	1 479	1 051	526	924	472	618
4	412	297	532	244	734	326	291	281	445	240	139	426	438	130	342	163	137
5 or more	107	61	72	91	165	90	62	77	91	27	75	29	125	53	136	36	44
UNITS IN STRUCTURE																	
1, mobile home or trailer, etc.	1 924	1 449	1 479	896	2 594	1 706	1 875	1 085	1 938	1 454	793	2 454	2 143	1 031	2 100	953	1 106
2 to 4	380	130	108	524	159	674	260	69	517	331	847	156	309	22	609	105	136
5 to 9	9	57	50	69	9	164	45	5	80	28	434	189	—	—	200	52	36
10 to 49	35	30	7	8	68	180	354	—	106	241	79	19	20	—	123	228	198
50 or more	—	—	38	47	—	130	—	—	—	83	5	70	—	—	—	23	—
BATHROOMS																	
No bathroom or only a half bath	5	39	8	36	19	124	30	—	67	32	66	51	43	26	51	13	38
1 complete bathroom	1 129	980	824	1 204	1 059	2 273	1 043	499	1 907	1 480	1 716	1 878	1 511	719	1 789	930	1 041
1 complete bathroom plus half bath(s)	376	368	342	195	899	298	318	267	366	330	138	511	412	185	521	285	217
2 or more complete bathrooms	838	279	508	109	853	159	1 143	393	301	295	238	448	506	123	671	133	180
AIR CONDITIONING																	
None	2 226	1 230	1 080	1 375	1 764	2 394	2 207	939	2 025	1 105	2 047	1 515	1 646	790	2 496	756	1 113
Central system	28	20	28	7	100	17	115	35	11	182	—	104	63	13	36	78	157
1 or more individual room units	94	416	574	162	966	443	212	185	605	850	111	1 269	763	250	500	527	206
Occupied housing units	2 155	1 588	1 629	1 472	2 760	2 503	2 356	1 133	2 569	2 079	1 748	2 836	2 396	1 008	2 790	1 318	1 420
No telephone	68	55	6	99	42	182	30	—	84	40	139	22	37	18	60	27	13
YEAR HOUSEHOLDER MOVED INTO UNIT																	
1979 to March 1980	561	204	281	325	163	563	532	107	434	397	469	411	316	111	481	312	251
1975 to 1978	414	435	527	373	766	600	651	207	920	627	383	836	575	334	629	334	440
1970 to 1974	356	234	260	225	688	521	547	136	494	370	228	530	390	210	470	256	297
1960 to 1969	235	399	316	178	683	379	358	374	417	316	201	535	546	168	571	232	271
1959 or earlier	589	316	245	371	460	440	268	309	304	369	467	524	569	185	639	184	161
HOUSE HEATING FUEL																	
Utility gas	34	100	148	393	505	—	132	—	720	118	—	288	2	25	12	500	—
Bottled, tank, or LP gas	66	50	18	19	48	121	57	—	37	—	224	40	99	36	159	13	50
Electricity	706	120	170	167	270	193	496	149	231	406	104	183	205	33	606	106	350
Fuel oil, kerosene, etc.	1 293	1 169	1 207	753	1 758	1 936	1 539	944	1 307	1 476	1 400	2 182	1 893	741	1 937	587	818
Cool or coke	—	6	—	—	15	—	12	5	—	7	—	12	7	—	18	11	13
Wood	56	143	86	140	164	244	120	35	268	72	20	126	190	173	58	101	177
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
No fuel used	—	—	—	—	9	—	—	—	6	—	—	5	—	—	—	—	—
VEHICLES AVAILABLE																	
None	421	54	82	170	87	299	166	17	134	162	478	71	57	12	471	34	72
1	780	444	368	556	691	1 264	1 177	355	861	765	928	869	643	311	1 359	490	484
2	789	752	782	540	1 486	624	785	518	1 128	842	295	1 375	1 198	486	740	542	671
3 or more	165	338	397	206	496	316	228	243	446	310	47	521	498	199	220	252	193
CHARACTERISTICS OF HOUSING UNITS WITH																	
HOUSEHOLDER OR SPOUSE 65 YEARS AND																	
OVER																	
Occupied housing units	685	264	267	367	383	677	1 066	202	348	479	424	547	376	162	995	217	

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships	Salisbury town	Sandwich town	Sheffield town	Sherborn town	Shirley town	Southampton town	Southborough town	Southwick town	Sterling town	Stow town	Sturbridge town	Sunderland town	Sutton town	Templeton town	Tisbury town	Topsfield town	Townsend town
Year-round housing units -----	2 156	3 592	1 171	1 231	1 838	1 374	2 025	2 564	1 776	1 628	2 150	1 273	1 925	2 001	1 450	1 788	2 390
Complete kitchen facilities -----	2 139	3 564	1 146	1 227	1 825	1 333	1 996	2 544	1 761	1 628	2 084	1 248	1 917	1 985	1 432	1 771	2 373
YEAR STRUCTURE BUILT																	
1979 to March 1980 -----	32	410	5	27	13	24	47	103	76	51	25	35	48	48	40	28	81
1975 to 1978 -----	235	770	74	94	118	189	196	239	205	244	121	68	228	126	125	196	586
1970 to 1974 -----	354	928	92	201	191	252	218	330	220	172	317	407	259	163	324	207	445
1960 to 1969 -----	359	471	120	351	415	297	529	479	354	337	528	384	326	174	209	508	273
1940 to 1959 -----	437	425	266	229	417	357	393	1 018	402	348	613	104	400	487	279	496	344
1939 or earlier -----	739	588	614	329	684	255	642	395	519	476	546	275	664	1 003	473	353	661
HEATING EQUIPMENT																	
Steam or hot water system -----	497	1 995	578	731	552	420	1 061	629	1 157	806	995	121	983	985	517	1 153	894
Central warm-air furnace -----	682	750	355	325	772	359	620	864	301	400	428	260	324	447	200	420	978
Electric heat pump -----	94	112	8	-	6	33	23	85	-	13	5	13	42	5	54	11	37
Other built-in electric units -----	190	499	88	89	264	323	206	621	114	156	361	767	289	212	283	107	117
Other means or none -----	693	236	142	86	244	239	115	365	204	253	361	112	287	352	396	97	364
BEDROOMS																	
None -----	5	17	22	7	20	-	12	74	9	8	63	6	20	-	34	-	19
1 -----	289	237	152	34	234	68	208	278	127	75	203	275	158	231	251	115	314
2 -----	753	1 217	305	151	587	439	297	834	461	257	575	524	447	613	427	215	593
3 -----	750	1 424	413	346	761	670	827	996	840	648	862	314	962	821	468	621	1 120
4 -----	312	612	193	520	222	154	550	310	291	525	382	99	268	267	217	687	300
5 or more -----	47	85	86	173	14	43	131	72	48	115	65	55	70	69	53	150	44
UNITS IN STRUCTURE																	
1, mobile home or trailer, etc. -----	1 619	3 248	938	1 144	1 177	1 161	1 707	2 094	1 547	1 531	1 704	450	1 610	1 626	1 152	1 612	1 982
2 to 4 -----	384	207	147	70	349	91	182	125	192	91	237	133	229	337	180	105	122
5 to 9 -----	26	45	62	17	243	23	74	54	11	6	106	119	61	16	86	7	57
10 to 49 -----	58	87	24	-	62	51	62	259	26	-	103	514	25	8	32	48	216
50 or more -----	69	5	-	-	7	48	-	32	-	-	-	57	-	14	-	16	13
BATHROOMS																	
No bathroom or only a half bath -----	38	18	37	10	34	-	18	26	21	25	58	10	13	130	23	21	37
1 complete bathroom -----	1 609	1 530	636	209	1 272	917	901	1 928	1 119	650	1 329	989	1 201	1 471	872	446	1 806
1 complete bathroom plus half bath(s) -----	334	731	181	175	388	248	422	270	269	295	352	131	397	217	172	419	355
2 or more complete bathrooms -----	175	1 313	317	837	144	209	684	340	367	658	411	143	314	183	383	902	192
AIR CONDITIONING																	
None -----	1 617	3 317	1 044	763	1 243	814	1 238	1 456	1 351	1 103	1 621	657	1 447	1 750	1 345	1 060	1 608
Central system -----	27	30	8	43	35	85	86	105	16	61	24	28	23	6	20	17	18
1 or more individual room units -----	512	245	119	425	560	475	701	1 003	409	464	505	588	455	245	85	711	764
Occupied housing units -----	2 057	3 116	1 037	1 202	1 765	1 339	1 977	2 455	1 731	1 565	2 034	1 250	1 868	1 902	1 293	1 758	2 306
No telephone -----	117	43	23	-	116	13	28	109	44	-	64	49	56	42	55	11	63
YEAR HOUSEHOLDER MOVED INTO UNIT																	
1979 to March 1980 -----	367	722	151	120	518	194	283	436	230	277	322	571	179	215	378	186	429
1975 to 1978 -----	631	1 025	208	368	513	291	589	648	476	540	559	326	523	443	332	520	904
1970 to 1974 -----	332	802	236	252	247	272	319	489	390	204	309	87	406	228	197	379	311
1960 to 1969 -----	306	341	190	247	163	274	445	359	318	315	421	90	356	414	184	404	334
1959 or earlier -----	421	226	252	215	324	308	341	523	317	229	423	176	404	602	202	269	328
HOUSE HEATING FUEL																	
Utility gas -----	791	316	-	228	362	5	312	5	-	185	-	-	30	7	-	256	1 104
Bottled, tank, or LP gas -----	64	187	18	9	45	15	137	58	24	45	14	24	43	58	43	14	20
Electricity -----	272	487	78	97	283	396	229	662	120	169	360	804	320	207	314	118	149
Fuel oil, kerosene, etc. -----	806	2 020	865	827	1 005	716	1 371	1 383	1 414	1 034	1 385	352	1 309	1 437	780	1 307	766
Cool or coke -----	-	23	9	-	-	-	-	-	9	12	-	-	17	-	14	-	-
Wood -----	124	83	67	50	106	177	50	268	121	141	244	70	149	193	142	58	267
Other fuel -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
No fuel used -----	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-
VEHICLES AVAILABLE																	
None -----	158	99	72	11	92	19	66	77	64	27	65	92	104	96	184	47	62
1 -----	880	1 122	425	220	760	469	506	896	473	328	755	610	543	872	571	349	854
2 -----	754	1 453	374	614	577	571	959	962	789	821	894	362	875	634	449	971	958
3 or more -----	265	442	166	357	336	280	446	520	405	389	320	186	346	300	89	391	432
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER																	
Occupied housing units -----	410	850	296	159	254	223	304	353	232	180	357	94	318	420	395	250	317
Owner-occupied housing units -----	315	779	265	126	190	205	211	280	156	180	274	76	225	318	276	190	251
Lacking complete plumbing for exclusive use -----	5	-	11	6	6	-	-	7	-	5	12	10	-	32	8	9	21
No complete kitchen facilities -----	-	7	18	-	-	-	7	-	-	-	7	-	-	11	6	5	-
No vehicle available -----	84	78	50	11	52	13	58	43	57	27	37	30	83	72	89	38	31
No telephone -----	14	7	14	-	17	-	-	19	8	-	7	-	20	13	9	5	15
Lacking central heating system -----	99	24	33	12	29	16	12	36	12	-	38	18	33	51	91	4	32
Lacking air conditioning -----	352	763	264	119	119	156	179	226	173	134	282	82	261	380	344	151	235
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																	
Specified owner-occupied housing units -----	1 042	2 424	491	938	673	905	1 407	1 584	1 190	1 224	1 247	301	1 253	1 255	647	1 309	1 614
With a mortgage -----	663	1 689	280	739	455	682	1 131	1 171	904	917	901	168	892	787	390	1 136	1 405
Less than \$100 -----	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 -----	11	29	11	-	16	20	-	22	-	-	34	10	17	70	11	-	23
\$200 to \$299 -----	87	229	97	8	162	189	104	358	124	31	185	39	135	357	84	16	179
\$300 to \$399 -----	261	507	103	48	104	267	214	357	261	144	254	54	347	232	107	132	359
\$400 to \$599 -----	245	700	57	212	168	181	447	367	404	321	287	59	322	122	125	434	761
\$600 or more -----	59	224	12	471	5	25	366	67	115	421	141	6	71	6	63	554	83
Median -----	\$392	\$416	\$321	\$666	\$344	\$335	\$502	\$356	\$433	\$582	\$389	\$355	\$381	\$293	\$387	\$593	\$420
Not mortgaged -----	379	735	211	199	218	223	276	413	286	307	346	133	361	468	257	173	209
Median -----	\$218	\$187	\$189	\$350	\$168	\$181	\$237	\$194	\$192	\$240	\$190	\$171	\$193	\$142	\$190	\$270	\$191
GROSS RENT																	
Specified renter-occupied housing units -----	524	400	251	94	719	186	357	553	271	154	477	839	277	279	481	232	370
Less than \$80 -----	47	-	8	-	4	-	48	10	27	-	-	-	24	27	-	31	-
\$80 to \$99 -----	9	-	8	-	-	-	42	10	-	-	9	-	14	15	-	9	-
\$100 to \$149 -----	23	10	6	-	21	-	6	6	-	-	33	-	16	41	17	24	-
\$150 to \$199 -----	34	38	17	-	128	-	26	-	104	10	109	106	48	73	71	-	34
\$200 to \$299 -----	218	166	81	20	331	145	90	155	123	25	130	576	97	93	204	51	235
\$300 to \$399 -----	92	52	58	11	70	23	72	170	62	63	120	126	39	16	86	52	57
\$400 or more -----	51	87	9	36	46	-	45	56	15	47	28	21	5				

Table 91a. Selected Characteristics for Towns/Townships of 2,500 to 10,000: 1980—Con.

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Towns/Townships	Tyngsborough town	Upton town	Uxbridge town	Ware town	Warren town	Wenham town	West Boylston town	West Bridgewater town	West Brookfield town	Westminster town	West Newbury town	Williams town	Winchendon town	Wrentham town
Year-round housing units -----	1 920	1 426	3 056	3 576	1 464	1 116	2 103	2 101	1 080	1 846	882	2 839	2 463	2 259
Complete kitchen facilities -----	1 908	1 417	2 986	3 555	1 441	1 096	2 050	2 091	1 067	1 821	858	2 816	2 442	2 254
YEAR STRUCTURE BUILD														
1979 to March 1980 -----	112	71	61	29	44	7	36	16	23	97	29	80	15	53
1975 to 1978 -----	229	156	224	249	99	135	107	98	43	207	92	150	155	351
1970 to 1974 -----	333	110	210	501	71	73	176	246	116	201	110	213	150	208
1960 to 1969 -----	266	146	263	545	199	206	273	304	198	316	125	382	204	286
1940 to 1959 -----	539	265	829	495	210	356	921	543	233	608	128	707	319	588
1939 or earlier -----	441	678	1 469	1 757	841	339	590	894	467	417	398	1 307	1 620	773
HEATING EQUIPMENT														
Steam or hot water system -----	763	668	1 661	1 584	655	657	1 335	1 332	442	972	329	1 665	1 188	1 041
Central warm-air furnace -----	570	390	686	685	329	292	497	545	360	339	316	623	631	670
Electric heat pump -----	33	48	13	28	44	25	27	—	6	9	—	5	40	31
Other built-in electric units -----	348	148	284	545	125	103	119	94	68	226	62	135	255	208
Other means or none -----	206	172	412	734	311	39	125	130	204	300	175	411	349	309
BEDROOMS														
None -----	5	3	47	39	19	—	25	—	6	12	—	9	22	14
1 -----	251	220	386	552	215	157	221	212	95	169	57	300	428	322
2 -----	586	403	994	1 222	428	153	583	563	401	601	148	949	721	594
3 -----	796	512	1 144	1 297	541	406	870	957	368	766	388	891	852	909
4 -----	224	248	374	337	186	280	299	319	167	256	236	491	288	330
5 or more -----	58	40	111	129	75	120	105	50	43	42	53	199	152	90
UNITS IN STRUCTURE														
1, mobile home or trailer, etc. -----	1 491	1 039	1 896	2 165	939	960	1 659	1 777	840	1 587	832	2 163	1 460	1 832
2 to 4 -----	210	247	881	1 048	391	70	207	251	186	156	45	497	779	214
5 to 9 -----	31	62	193	185	39	57	42	67	40	31	5	91	142	120
10 to 49 -----	171	72	86	105	72	16	195	6	14	72	—	59	75	34
50 or more -----	17	6	—	73	23	13	—	—	—	—	—	29	7	59
BATHROOMS														
No bathroom or only a half bath -----	45	13	107	156	56	15	43	30	8	43	31	19	119	20
1 complete bathroom -----	1 325	949	2 151	2 573	1 155	473	1 249	1 362	737	1 267	336	1 697	1 832	1 365
1 complete bathroom plus half bath(s) -----	355	234	456	489	147	181	413	446	198	279	272	425	336	423
2 or more complete bathrooms -----	195	230	342	358	106	447	398	263	137	257	243	698	176	451
AIR CONDITIONING														
None -----	1 107	1 045	2 262	2 576	1 170	762	1 330	1 273	818	1 501	603	2 341	2 252	1 448
Central system -----	110	18	30	136	19	40	94	75	5	22	17	81	—	34
1 or more individual room units -----	703	363	764	864	275	314	679	753	257	323	262	417	211	777
Occupied housing units -----	1 834	1 358	2 900	3 379	1 311	1 092	2 048	2 047	1 044	1 751	864	2 648	2 337	2 145
No telephone -----	31	35	176	238	136	30	41	14	—	48	19	86	172	68
YEAR HOUSEHOLDER MOVED INTO UNIT														
1979 to March 1980 -----	275	191	473	464	220	136	270	148	162	260	103	570	348	315
1975 to 1978 -----	573	414	759	895	234	302	437	507	290	533	251	594	581	612
1970 to 1974 -----	320	208	340	579	202	138	311	353	193	243	162	434	294	371
1960 to 1969 -----	335	213	451	608	251	222	407	486	192	287	189	382	477	474
1959 or earlier -----	331	332	877	833	404	294	623	553	207	428	159	668	637	373
HOUSE HEATING FUEL														
Utility gas -----	297	202	403	13	315	107	294	350	266	100	—	853	—	414
Bottled, tank, or LP gas -----	63	18	56	387	29	5	20	—	18	34	13	89	52	79
Electricity -----	404	196	288	553	163	140	166	105	74	223	62	81	295	216
Fuel oil, kerosene, etc. -----	980	867	2 008	2 233	714	820	1 505	1 493	575	1 170	632	1 444	1 811	1 279
Coal or coke -----	5	—	12	—	—	—	—	13	—	—	—	6	10	17
Wood -----	79	69	128	173	84	20	63	80	111	224	157	175	169	140
Other fuel -----	6	—	8	—	—	—	—	6	—	—	—	—	—	—
No fuel used -----	—	6	5	12	6	—	—	—	—	—	—	—	—	—
VEHICLES AVAILABLE														
None -----	66	89	253	499	203	80	48	77	56	47	32	185	413	115
1 -----	540	419	1 196	1 464	509	273	750	741	411	585	221	1 345	918	672
2 -----	791	617	1 019	1 003	403	542	857	855	352	757	430	839	676	966
3 or more -----	437	233	432	413	196	197	393	374	225	362	181	279	330	392
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER														
Occupied housing units -----	239	255	710	911	355	259	367	415	181	282	134	777	625	397
Owner-occupied housing units -----	199	167	444	587	238	152	318	321	134	241	134	617	329	248
Locking complete plumbing for exclusive use -----	5	—	14	14	—	15	8	5	—	18	6	7	29	—
No complete kitchen facilities -----	—	—	21	—	—	12	—	—	—	6	—	17	—	—
No vehicle available -----	46	75	151	318	145	80	23	58	34	47	25	118	242	95
No telephone -----	4	8	42	65	30	12	14	7	—	19	—	11	51	5
Locking central heating system -----	35	6	45	98	46	12	7	18	30	24	38	44	30	—
Locking air conditioning -----	150	180	530	694	283	197	253	276	143	242	82	658	582	278
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units -----	1 143	828	1 459	1 510	564	757	1 372	1 480	577	1 220	614	1 401	1 111	1 508
With a mortgage -----	796	580	890	780	307	501	894	1 064	445	822	532	815	684	1 175
Less than \$100 -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$199 -----	6	12	9	39	26	—	16	9	9	28	9	51	16	7
\$200 to \$299 -----	187	127	248	283	125	24	149	83	114	213	39	116	228	79
\$300 to \$399 -----	189	136	292	272	124	69	318	330	120	205	77	158	216	323
\$400 to \$599 -----	324	230	267	171	32	175	299	512	187	335	237	353	195	531
\$600 or more -----	90	75	74	15	—	233	112	130	15	41	170	137	21	235
Median -----	\$407	\$409	\$366	\$322	\$302	\$578	\$390	\$426	\$380	\$381	\$521	\$437	\$346	\$460
Not mortgaged -----	347	248	569	730	257	256	478	416	132	398	82	586	427	333
Median -----	\$218	\$218	\$170	\$179	\$183	\$280	\$211	\$227	\$182	\$173	\$236	\$218	\$173	\$227
GROSS RENT														
Specified renter-occupied housing units -----	400	334	912	1 165	371	177	384	279	264	226	60	686	801	394
Less than \$80 -----	—	41	38	83	40	38	8	26	—	—	—	17	99	43
\$80 to \$99 -----	—	9	32	33	11	14	—	12	—	—	—	29	53	7
\$100 to \$149 -----	10	28	130	159	44	48	14	—	17	6	—	62	120	49
\$150 to \$199 -----	19	66	132	249	94	—	49	38	50	51	—	145	124	6
\$200 to \$299 -----	196	121	432	504	155	8	215	114	120	123	13	213	265	142
\$300 to \$399 -----	104	42	78	74	14	28	28	64	39	15	7	106	90	82
\$400 or more -----	50	6	6	16	—	32	32	12	6	—	29	93	11	50
No cash rent -----	21	21	64	47	13	9	38	13	32	31	11	21	39	15
Median -----	\$284	\$221	\$220	\$206	\$193	\$117	\$237	\$252	\$238	\$235	\$420	\$231	\$196	\$272
MEDIAN HOUSEHOLD INCOME IN 1979														
Occupied housing units -----	\$20 939	\$19 797	\$17 362	\$15 299	\$15 838	\$31 261	\$22 515	\$20 844	\$17 978	\$21 058	\$25 101	\$17 937	\$15 557	\$20 885
Owner-occupied housing units -----	\$22 685	\$22 388	\$20 561	\$18 979	\$18 882	\$35 632	\$24 428	\$22 515	\$20 376	\$22 917	\$25 814	\$21 527	\$18 412	\$23 200
Renter-occupied housing units -----	\$16 151	\$11 290	\$10 282	\$8 518	\$10 544	\$8 942	\$14 655	\$10 967	\$13 257	\$10 170	\$17 750	\$10 768	\$8 704	\$12 691

Table 92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Places [400 or More of the Specified Racial or Spanish Origin Group]	Fort Devens (CDP)			Hyannis (CDP)	
	Race		Spanish origin ¹	Race	
	White	Black		White	Black
Occupied housing units	1 476	206	84	3 525	196
Complete kitchen facilities	1 461	199	76	3 459	189
No telephone	80	30	19	141	33
YEAR STRUCTURE BUILT					
1979 to March 1980	—	—	—	66	—
1975 to 1978	—	—	—	229	16
1970 to 1974	78	12	—	739	43
1960 to 1969	638	78	40	660	44
1940 to 1959	665	92	35	942	49
1939 or earlier	95	24	9	889	44
HEATING EQUIPMENT					
Steam or hot water system	210	48	2	1 932	79
Central warm-air furnace	1 228	135	68	1 051	76
Electric heat pump	—	—	—	160	—
Other built-in electric units	23	5	—	183	9
Other means or none	15	18	14	199	32
BEDROOMS					
None	—	—	—	106	6
1	12	—	10	663	25
2	589	51	38	1 316	93
3	857	147	36	978	72
4	8	8	—	316	—
5 or more	10	—	—	146	—
UNITS IN STRUCTURE					
1, mobile home or trailer, etc.	337	92	27	2 346	127
2 to 4	222	22	—	436	23
5 to 9	861	79	41	261	17
10 to 49	56	13	16	335	29
50 or more	—	—	—	147	—
BATHROOMS					
No bathroom or only a half bath	6	—	—	30	7
1 complete bathroom	708	66	59	2 335	163
1 complete bathroom plus half bath(s)	576	106	25	483	19
2 or more complete bathrooms	186	34	—	677	7
YEAR HOUSEHOLDER MOVED INTO UNIT					
1979 to March 1980	865	92	76	967	63
1975 to 1978	581	101	8	922	47
1970 to 1974	30	13	—	636	34
1960 to 1969	—	—	—	565	21
1959 or earlier	—	—	—	435	31
HOUSE HEATING FUEL					
Utility gas	1 178	132	60	1 522	112
Bottled, tank, or LP gas	—	—	—	30	—
Electricity	73	33	—	350	9
Fuel oil, kerosene, etc.	225	41	24	1 609	75
Coal or coke	—	—	—	—	—
Wood	—	—	—	14	—
Other fuel	—	—	—	—	—
No fuel used	—	—	—	—	—
VEHICLES AVAILABLE					
None	20	—	2	631	54
1	851	106	43	1 743	126
2	517	78	19	901	16
3 or more	88	22	20	250	—
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER					
Occupied housing units	—	—	—	1 277	63
Owner-occupied housing units	—	—	—	761	55
Locking complete plumbing for exclusive use	—	—	—	—	—
No complete kitchen facilities	—	—	—	4	7
No vehicle available	—	—	—	381	19
No telephone	—	—	—	4	—
Locking central heating system	—	—	—	47	23
Locking air conditioning	—	—	—	1 018	63
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
Specified owner-occupied housing units ..	7	—	—	1 655	77
With a mortgage	7	—	—	1 103	44
Less than \$100	7	—	—	—	—
\$100 to \$199	—	—	—	39	7
\$200 to \$299	—	—	—	234	24
\$300 to \$399	—	—	—	427	6
\$400 to \$599	—	—	—	340	7
\$600 or more	—	—	—	63	—
Median	\$88	—	—	\$362	\$268
Not mortgaged	—	—	—	552	33
Median	—	—	—	\$186	\$148
GROSS RENT					
Specified renter-occupied housing units ..	1 434	201	84	1 625	113
Less than \$80	—	—	—	68	—
\$80 to \$99	—	7	—	64	17
\$100 to \$149	5	—	—	81	12
\$150 to \$199	101	39	27	101	27
\$200 to \$299	721	66	43	519	17
\$300 to \$399	110	22	—	441	23
\$400 or more	24	14	—	294	17
No cash rent	473	53	14	57	—
Median	\$236	\$230	\$208	\$291	\$251

¹Persons of Spanish origin may be of any race.

Table 92a. **Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Towns/Townships of 2,500 to 10,000: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Towns/Townships
[400 or More of the Specified
Racial or Spanish Origin
Group]**

	Ayer town	
	Race	
	White	Black
Occupied housing units	2 266	236
Complete kitchen facilities	2 252	232
No telephone	200	27
YEAR STRUCTURE BUILT		
1979 to March 1980	25	—
1975 to 1978	46	8
1970 to 1974	288	35
1960 to 1969	320	63
1940 to 1959	692	48
1939 or earlier	895	82
HEATING EQUIPMENT		
Steam or hot water system	996	107
Central warm-air furnace	633	54
Electric heat pump	74	—
Other built-in electric units	332	50
Other means or none	231	25
BEDROOMS		
None	14	—
1	586	60
2	737	98
3	642	52
4	196	19
5 or more	91	7
UNITS IN STRUCTURE		
1, mobile home or trailer, etc.	1 060	63
2 to 4	645	35
5 to 9	197	49
10 to 49	340	84
50 or more	24	5
BATHROOMS		
No bathroom or only a half bath	57	14
1 complete bathroom	1 722	176
1 complete bathroom plus half bath(s)	306	31
2 or more complete bathrooms	181	15
YEAR HOUSEHOLDER MOVED INTO UNIT		
1979 to March 1980	832	102
1975 to 1978	588	58
1970 to 1974	187	26
1960 to 1969	309	39
1959 or earlier	350	11
HOUSE HEATING FUEL		
Utility gas	781	88
Bottled, tank, or LP gas	49	—
Electricity	411	55
Fuel oil, kerosene, etc.	977	93
Coal or coke	6	—
Wood	42	—
Other fuel	—	—
No fuel used	—	—
VEHICLES AVAILABLE		
None	263	28
1	1 005	136
2	683	52
3 or more	315	20
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER		
Occupied housing units	276	16
Owner-occupied housing units	215	12
Lacking complete plumbing for exclusive use	5	—
No complete kitchen facilities	—	—
No vehicle available	67	10
No telephone	7	—
Lacking central heating system	16	—
Lacking air conditioning	209	6
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
Specified owner-occupied housing units	780	29
With a mortgage	452	22
Less than \$100	—	—
\$100 to \$199	38	—
\$200 to \$299	117	—
\$300 to \$399	99	13
\$400 to \$599	174	9
\$600 or more	24	—
Median	\$378	\$386
Not mortgaged	328	7
Median	\$184	\$225
GROSS RENT		
Specified renter-occupied housing units	1 176	185
Less than \$80	—	—
\$80 to \$99	7	—
\$100 to \$149	38	6
\$150 to \$199	130	7
\$200 to \$299	692	102
\$300 to \$399	225	54
\$400 or more	44	—
No cash rent	40	16
Median	\$252	\$270

¹Persons of Spanish origin may be of any race.

Table 93. Structural Characteristics for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
YEAR STRUCTURE BUILT														
Year-round housing units	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
1979 to March 1980	3 437	580	2 178	146	3 112	513	1 440	756	6 425	131	2 848	2 620	1 498	3 250
1975 to 1978	9 054	2 215	9 290	459	10 288	1 223	8 070	2 578	19 180	230	11 382	9 491	7 406	11 928
1970 to 1974	15 445	3 918	18 008	720	18 420	2 901	14 872	6 775	40 356	322	19 166	20 813	12 777	23 767
1960 to 1969	15 560	6 133	21 282	688	33 165	2 980	25 986	7 636	76 894	272	35 840	24 367	25 144	30 041
1950 to 1959	9 471	7 137	19 410	583	30 159	2 561	29 547	6 452	72 391	232	37 129	19 061	26 518	33 040
1940 to 1949	4 541	5 302	15 622	366	19 149	1 918	18 236	3 352	43 717	14	23 208	11 411	30 583	20 861
1939 or earlier	13 440	30 295	88 604	1 686	125 775	13 742	67 668	18 279	232 814	1 147	83 051	51 040	172 561	113 115
Owner-occupied housing units														
43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845	
1979 to March 1980	1 727	342	1 453	75	1 510	176	1 045	441	3 233	94	1 232	1 578	89	2 116
1975 to 1978	5 918	1 452	5 775	314	5 508	876	4 089	1 890	10 655	104	5 472	7 578	376	7 660
1970 to 1974	10 119	2 227	10 253	432	7 479	1 570	7 133	3 462	16 064	185	7 513	13 246	838	10 161
1960 to 1969	10 086	4 460	16 136	368	22 135	1 854	15 761	4 342	46 111	129	22 883	18 960	5 841	20 029
1950 to 1959	5 625	5 748	14 241	290	22 833	1 938	23 781	5 336	55 495	127	31 344	15 542	7 253	25 725
1940 to 1949	2 492	3 328	7 584	181	10 515	1 228	10 601	2 057	23 647	14	15 713	7 363	5 464	12 430
1939 or earlier	7 835	16 530	40 650	1 069	64 868	8 181	32 422	9 909	121 900	804	53 772	30 911	53 782	56 724
Renter-occupied housing units														
14 754	18 313	70 846	1 143	93 584	8 405	63 195	16 816	199 096	698	69 894	37 402	178 286	90 478	
1979 to March 1980	232	181	899	25	1 134	80	269	85	1 807	18	1 218	640	1 250	638
1975 to 1978	1 589	613	3 309	64	4 464	266	3 638	621	7 995	109	5 593	1 706	6 663	4 007
1970 to 1974	2 881	1 468	7 223	177	10 225	1 277	7 435	3 200	22 982	121	11 200	6 816	11 269	12 766
1960 to 1969	2 704	1 422	4 671	191	10 252	1 025	9 608	3 142	29 177	119	12 345	4 844	18 030	9 287
1950 to 1959	2 230	1 143	4 904	147	6 531	490	5 074	1 008	15 671	71	5 363	2 790	15 499	6 511
1940 to 1949	1 338	1 704	7 195	117	7 608	625	6 673	1 222	18 569	—	7 040	3 428	21 850	7 627
1939 or earlier	3 780	11 782	43 045	422	53 370	4 642	30 498	7 538	102 895	260	27 135	17 178	103 725	49 642
BEDROOMS														
Year-round housing units	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
None	829	671	2 007	85	4 088	402	2 816	610	8 851	21	3 227	1 450	13 818	3 214
1	6 155	8 092	25 994	636	42 809	4 222	24 766	7 668	86 236	345	32 758	17 844	79 973	36 442
2	25 004	15 895	59 993	1 507	74 454	7 473	55 161	13 811	141 974	639	56 635	38 474	95 419	75 356
3	26 456	21 022	66 868	1 452	82 502	8 916	60 869	16 223	164 367	824	77 511	55 337	62 218	88 475
4	9 509	7 653	16 296	700	28 449	3 631	18 022	5 779	68 696	412	33 140	20 470	17 677	26 018
5 or more	2 995	2 247	3 436	268	7 766	1 194	4 185	1 737	21 653	107	9 353	5 228	7 382	6 497
Owner-occupied housing units														
43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845	
None	65	65	89	19	66	37	53	28	223	—	123	116	280	119
1	1 629	1 420	4 778	275	6 430	820	3 698	1 223	10 096	102	4 711	3 877	5 632	6 246
2	14 357	8 174	26 639	792	32 969	3 697	24 895	6 691	55 929	345	27 878	21 182	21 442	34 924
3	18 426	16 112	47 675	981	63 506	7 176	47 125	13 281	129 812	589	66 217	46 765	29 356	65 671
4	7 075	6 454	14 026	469	25 091	3 062	15 468	4 863	61 562	349	30 473	18 588	11 292	22 296
5 or more	2 250	1 862	2 885	193	6 786	1 031	3 593	1 351	19 483	72	8 527	4 650	5 641	5 589
Renter-occupied housing units														
14 754	18 313	70 846	1 143	93 584	8 405	63 195	16 816	199 096	698	69 894	37 402	178 286	90 478	
None	577	540	1 643	40	3 315	256	2 392	520	8 031	16	2 951	1 055	12 491	2 559
1	3 513	6 040	19 317	296	33 328	2 885	19 408	6 078	71 314	228	27 066	12 883	66 897	27 648
2	6 056	6 666	29 904	430	36 983	3 283	26 900	6 582	80 196	240	26 759	14 996	64 220	36 241
3	3 281	3 950	17 606	219	16 575	1 414	11 892	2 565	31 551	148	10 175	6 946	27 815	20 304
4	999	858	1 928	113	2 668	438	2 173	767	6 193	40	2 251	1 344	5 495	3 045
5 or more	328	259	448	45	715	129	430	304	1 811	26	692	378	1 368	681
STORIES IN STRUCTURE														
Year-round housing units	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
1 to 3	70 811	54 457	169 891	4 648	229 023	25 574	149 763	45 032	453 949	2 348	194 742	136 046	202 283	226 082
4 to 6	137	703	2 536	—	6 893	176	12 172	514	23 799	—	9 219	1 377	53 745	4 976
7 to 12	—	414	1 366	—	3 698	88	2 808	251	9 720	—	7 275	1 358	12 084	3 162
13 or more	—	6	801	—	454	—	1 076	31	4 309	—	1 388	22	8 375	1 782
PASSENGER ELEVATOR														
Year-round housing units	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
Structures with 4 or more stories	137	1 123	4 703	—	11 045	264	16 056	796	37 828	—	17 882	2 757	74 204	9 920
With elevator	78	781	2 969	—	7 866	139	5 844	484	26 666	—	14 714	2 033	40 372	6 795
UNITS IN STRUCTURE														
Year-round housing units	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
1, detached	57 332	33 210	84 869	3 972	122 194	15 804	89 643	27 057	250 911	1 897	130 778	96 493	38 050	123 218
1, attached	1 119	922	2 486	35	4 241	292	3 856	1 021	10 486	27	3 831	1 854	9 341	2 957
2	3 675	8 403	24 663	190	35 967	3 277	22 033	5 327	82 163	286	20 618	11 121	45 114	30 767
3 and 4	2 901	5 856	33 885	261	32 461	2 394	13 425	3 814	46 935	94	14 121	10 287	72 354	38 165
5 to 9	2 218	2 801	15 023	139	15 107	1 553	12 812	2 956	26 185	9	11 240	6 055	31 975	15 680
10 to 49	2 864	2 194	7 477	41	20 717	1 494	14 644	3 990	49 125	35	19 232	8 203	54 843	16 457
50 or more	517	1 000	4 206	—	7 737	366	7 766	1 100	24 163	—	12 312	2 631	24 481	7 079
Mobile home or trailer, etc.	322	1 194	1 985	10	1 644	658	1 640	563	1 809	—	492	2 159	329	1 679
Owner-occupied housing units														
43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845	
1, detached	40 458	28 977	77 414	2 518	111 779	13 556	82 852	24 006	233 768	1 254	122 647	86 287	34 155	112 364
1, attached	343	364	545	15	1 745	113	1 153	391	4 781	23	1 924	636	4 118	965
2	1 006	2 691	9 118	83	13 186	1 259	7 038	1 816	25 188	141	7 115	4 149	17 527	12 048
3 and 4	643	694	6 199	74	4 824	262	1 374	447	5 920	39	1 995	1 512	12 604	6 897
5 or more	1 156	389	1 143	29	2 010	163	1 063	315	6 148	—	3 825	799	5 074	1 372
Mobile home or trailer, etc.	196	972	1 673	10	1 304	470	1 352	462	1 300	—	423	1 795	165	1 199

Table 94. Equipment and Plumbing Facilities for Counties: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Counties	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Year-round housing units -----	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
Complete kitchen facilities -----	70 332	54 688	172 264	4 597	236 279	25 237	163 331	45 212	486 713	2 348	211 362	137 410	271 183	232 613
BATHROOMS														
No bathroom or only a half bath -----	637	1 336	4 925	91	6 381	916	3 250	1 143	8 307	5	2 027	2 870	10 280	6 966
1 complete bathroom -----	36 305	38 979	135 883	2 595	165 130	18 069	119 454	31 114	322 923	1 129	126 306	91 640	230 126	170 270
1 complete bathroom plus half bath(s) -----	12 384	7 608	20 379	675	37 200	3 745	25 768	7 376	83 118	376	45 168	25 092	20 550	32 192
2 or more complete bathrooms -----	21 622	7 657	13 407	1 287	31 357	3 108	17 347	6 195	77 429	838	39 123	19 201	15 531	26 574
SOURCE OF WATER														
Public system or private company -----	59 071	46 834	158 817	2 997	232 975	18 464	155 390	38 102	475 143	1 498	208 226	125 287	276 353	204 418
Individual drilled well -----	10 805	5 310	11 797	1 580	4 981	4 062	7 827	5 722	12 875	777	3 423	10 501	46	24 447
Individual dug well -----	889	1 922	3 764	44	1 780	2 044	2 366	1 532	3 312	73	804	2 748	14	6 674
Some other source -----	183	1 514	216	27	332	1 268	236	472	447	-	171	267	74	463
SEWAGE DISPOSAL														
Public sewer -----	8 507	41 904	113 182	348	191 855	15 113	138 919	31 401	391 561	1 663	158 178	57 940	274 553	156 690
Septic tank or cesspool -----	62 286	13 245	60 486	4 271	47 113	10 164	26 313	14 068	98 796	685	54 105	80 231	837	78 029
Other means -----	155	431	926	29	1 100	561	587	359	1 420	-	341	632	1 097	1 283
AIR CONDITIONING														
None -----	63 243	48 977	124 518	4 419	145 174	19 940	90 649	30 406	263 663	2 226	105 975	92 497	188 295	170 874
Central system -----	1 699	860	5 676	25	10 525	306	10 230	1 992	29 802	28	19 788	5 140	15 431	7 867
1 or more individual room units -----	6 006	5 743	44 400	204	84 369	5 592	64 940	13 430	198 312	94	86 861	41 166	72 761	57 261
HEATING EQUIPMENT														
Year-round housing units -----	70 948	55 580	174 594	4 648	240 068	25 838	165 819	45 828	491 777	2 348	212 624	138 803	276 487	236 002
Steam or hot water system -----	36 211	32 710	82 471	1 645	135 424	9 391	79 437	18 330	289 737	757	121 830	67 206	169 555	124 866
Central warm-air furnace -----	21 219	8 832	36 059	902	63 202	7 437	47 547	12 425	129 098	399	62 616	44 728	50 812	44 636
Electric heat pump -----	1 335	483	1 822	97	2 854	258	3 142	881	6 414	126	3 221	1 388	5 110	3 504
Other built-in electric units -----	6 464	4 014	10 890	835	15 143	3 412	18 169	7 777	30 769	663	15 298	9 624	16 264	21 089
Floor, wall, or pipeless furnace -----	1 317	677	2 376	30	2 792	220	1 452	318	5 294	28	2 034	2 926	3 813	2 117
Room heaters with flue -----	1 587	3 873	29 941	320	11 992	1 130	7 752	1 718	17 117	123	3 450	5 277	20 528	22 267
Room heaters without flue -----	364	760	6 460	126	3 084	199	2 187	364	5 304	114	1 151	1 427	6 727	3 996
Fireplaces, stoves, or portable room heaters -----	2 271	4 152	4 377	637	5 252	3 736	5 910	3 954	7 799	133	2 988	6 124	3 254	13 179
None -----	180	79	198	56	325	55	223	61	245	5	36	103	424	348
Owner-occupied housing units -----	43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845
Steam or hot water system -----	23 858	21 026	54 975	1 032	80 598	5 724	46 245	11 514	173 143	477	83 058	46 969	50 976	81 487
Central warm-air furnace -----	12 604	5 953	25 278	591	40 382	5 440	34 273	8 342	80 815	359	45 450	33 983	14 693	28 693
Electric heat pump -----	687	155	351	43	817	79	716	243	1 825	29	655	459	371	724
Other built-in electric units -----	3 616	2 072	3 745	403	4 792	1 233	6 702	3 438	8 575	368	3 422	4 603	1 300	9 309
Floor, wall, or pipeless furnace -----	498	387	1 197	13	1 042	135	621	192	2 343	18	998	1 792	735	1 088
Room heaters with flue -----	732	1 070	6 193	167	3 313	317	2 362	538	4 318	69	1 469	1 955	3 977	4 387
Room heaters without flue -----	134	255	1 452	86	737	59	644	90	1 051	68	420	482	1 080	874
Fireplaces, stoves, or portable room heaters -----	1 673	3 131	2 872	394	3 142	2 833	3 244	3 064	4 981	69	2 452	4 935	475	8 213
None -----	38	29	29	-	25	3	25	16	54	-	5	-	36	70
Renter-occupied housing units -----	14 754	18 313	70 846	1 143	93 584	8 405	63 195	16 816	199 096	698	69 894	37 402	178 286	90 478
Steam or hot water system -----	6 412	10 029	23 968	344	48 325	2 933	28 754	6 108	108 085	230	36 079	17 082	103 069	37 870
Central warm-air furnace -----	4 658	2 360	9 645	190	20 322	1 691	11 747	3 714	44 638	35	15 933	9 050	32 359	14 558
Electric heat pump -----	429	301	1 379	50	1 821	164	2 336	602	4 377	76	2 481	872	4 323	2 563
Other built-in electric units -----	1 652	1 649	6 773	224	9 745	2 076	10 956	4 189	20 701	233	11 355	4 717	13 793	11 061
Floor, wall, or pipeless furnace -----	403	255	1 131	13	1 614	62	768	126	2 779	5	1 003	923	2 795	918
Room heaters with flue -----	675	2 418	21 842	118	7 714	752	4 910	1 059	11 959	48	1 871	2 979	14 293	16 357
Room heaters without flue -----	188	464	4 635	25	2 057	103	1 400	260	3 891	32	690	838	4 937	2 880
Fireplaces, stoves, or portable room heaters -----	311	828	1 377	179	1 871	612	2 234	740	2 566	39	469	915	2 428	4 335
None -----	26	9	96	-	115	12	90	18	100	-	13	26	289	136
Occupied housing units -----	58 556	52 400	166 938	3 872	228 432	24 228	158 027	44 253	476 201	2 155	207 823	132 580	251 929	225 323
No telephone -----	1 388	2 088	8 794	160	10 148	1 071	8 406	1 587	12 754	68	2 415	4 981	22 669	10 244
VEHICLES AVAILABLE														
Total -----	3 985	6 907	25 749	388	33 127	2 452	24 291	4 087	66 031	421	22 418	11 942	103 949	30 169
1 -----	27 020	23 854	70 383	1 679	96 437	10 684	67 756	18 576	195 450	780	84 168	50 548	107 945	95 008
2 -----	21 167	15 811	52 638	1 398	73 223	7 661	49 237	15 428	158 251	789	74 527	52 354	32 416	72 815
3 or more -----	6 384	5 828	18 168	407	25 645	3 431	16 743	6 162	56 469	165	26 710	17 736	7 619	27 331
Automobiles -----	4 811	7 667	27 292	576	35 189	3 036	26 016	4 833	69 812	556	23 702	13 490	105 549	32 817
1 -----	32 947	28 489	81 498	2 188	108 631	13 389	77 159	22 790	216 495	1 059	93 632	62 634	110 838	111 265
2 -----	17 639	13 505	47 375	974	67 832	6 305	44 423	13 434	149 338	498	71 305	46 257	29 883	65 367
3 or more -----	3 159	2 739	10 773	134	16 780	1 498	10 429	3 196	40 556	42	19 184	10 199	5 659	15 874
Trucks or vans -----	47 521	42 496	143 025	2 702	200 833	18 078	137 080	34 824	425 982	1 506	185 878	108 034	243 293	189 029
1 -----	10 161	9 242	22 366	1 091	25 564	5 545	19 528	8 657	46 524	571	20 380	22 813	8 354	33 709
2 -----	737	579	1 335	73	1 760	517	1 218	682	3 250	78	1 417	1 531	229	2 213
3 or more -----	137	83	212	6	275	88	201	90	445	-	148	202	53	372
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units -----	43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845
1979 to March 1980 -----	5 184	2 255	7 275	341	9 590	1 202	6 627	2 329	20 957	223	10 635	8 362	6 238	10 224
1975 to 1978 -----	11 546	6 649	19 433	640	26 761	3 163	17 098	5 715	56 657	167	27 758	23 887	12 518	26 566
1970 to 1974 -----	10 955	5 353	16 941	509	20 140	2 886	15 863	4 858	42 154	278	21 250	19 987	10 689	20 940
1960 to 1969 -----	9 451	7 911	22 823	494	33 953	3 214	23 361	5 848	69 628	235	35 405	22 316	17 115	30 946
1950 to 1959 -----	3 631	6 148	15 499	328	23 510	2 447	18 794	4 720	49 174	286	25 554	11 055	12 183	25 098
1949 or earlier -----	3 035	5 771	14 121	417	20 894	2 911	13 089	3 967	38 535	268	17 327	9 571	14 900	21 071
Renter-occupied housing units -----	14 754	18 313	70 846	1 143	93 584	8 405	63 195	16 816	199 096	698	69 894	37 402	178 286	90 478
1979 to March 1980 -----	6 834	6 387	19 381	642	30 090	3 590	20 762	7 014	63 490	338	21 314	13 719	57 008	28 766
1975 to 1978 -----	5 079	6 017	24 861	294	33 818	2 683	22 720	6 038	73 728	247	27 354	13 913	60 377	32 337
1970 to 1974 -----	1 669	2 537	11 571	86	13 010	1 111	9 080	1 765	28 177	78	10 814	5 698	27 622	12 942
1960 to 1969 -----	837	1 715	7 446	37	9 365	522	6 148	1 000	19 513	-	6 421	2 706		

Table 95. Fuels and Financial Characteristics for Counties: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Occupied housing units -----	58 556	52 400	166 938	3 872	228 432	24 228	158 027	44 253	476 201	2 155	207 823	132 580	251 929	225 323
HOUSE HEATING FUEL														
Utility gas -----	18 558	12 964	71 496	—	76 574	1 733	49 782	7 440	178 225	34	61 928	36 701	88 790	62 210
Bottled, tank, or LP gas -----	2 024	1 152	2 184	101	2 321	653	1 618	1 109	3 321	66	1 093	2 831	2 379	3 561
Electricity -----	6 643	4 251	12 830	732	18 108	3 696	22 270	8 935	38 458	706	19 635	11 391	22 459	24 715
Fuel oil, kerosene, etc -----	29 476	30 348	77 233	2 501	127 520	14 679	80 504	23 188	250 142	1 293	122 268	76 146	136 250	126 082
Coal or coke -----	194	105	149	29	303	113	150	210	394	—	397	863	331	492
Wood -----	1 623	3 488	2 711	500	3 021	3 313	3 237	3 294	4 881	56	2 283	4 529	135	7 856
Other fuel -----	12	45	210	9	445	26	351	43	626	—	201	93	1 260	201
No fuel used -----	26	47	125	—	140	15	115	34	154	—	18	26	325	206
WATER HEATING FUEL														
Utility gas -----	18 645	14 604	83 620	18	106 941	1 894	62 951	9 185	231 713	8	84 214	43 005	132 686	66 758
Bottled, tank, or LP gas -----	3 502	2 724	5 369	393	6 967	1 396	5 280	2 607	10 693	173	3 405	6 549	6 186	8 645
Electricity -----	13 987	10 580	25 559	1 683	37 224	12 094	37 477	17 083	73 553	716	45 285	36 067	25 895	55 376
Fuel oil, kerosene, etc -----	22 275	23 977	51 734	1 744	76 488	8 386	51 796	14 931	158 811	1 258	74 588	46 456	85 584	93 017
Other -----	120	415	345	22	477	356	315	352	815	—	248	255	1 097	945
No fuel used -----	27	100	311	12	335	102	208	95	616	—	83	248	481	582
COOKING FUEL														
Utility gas -----	12 976	13 458	91 231	20	108 326	2 422	56 484	9 390	236 503	35	86 361	43 764	182 138	61 627
Bottled, tank, or LP gas -----	7 120	5 208	8 704	891	10 205	3 574	7 483	4 768	12 643	423	5 024	10 676	4 221	17 065
Electricity -----	38 216	33 237	66 110	2 933	107 970	17 819	93 132	29 593	224 107	1 631	115 589	77 364	62 955	144 392
Other -----	185	432	733	26	1 554	351	675	428	2 402	66	759	649	2 139	1 757
No fuel used -----	59	65	160	2	377	62	253	74	546	—	90	127	476	482
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units -----	38 460	26 049	71 957	2 296	105 204	11 055	78 474	21 372	224 672	1 140	117 206	80 925	36 274	102 980
With a mortgage -----	22 485	15 505	48 047	1 186	70 866	6 444	50 273	13 719	158 751	621	83 359	62 540	22 044	66 783
Less than \$100 -----	16	9	24	—	22	9	29	5	35	7	28	13	24	44
\$100 to \$149 -----	79	144	213	14	161	75	175	66	232	6	86	155	79	288
\$150 to \$199 -----	550	548	1 002	49	639	262	1 224	280	988	—	488	541	235	1 282
\$200 to \$249 -----	1 671	1 370	3 445	123	2 117	653	4 779	1 059	3 808	34	1 825	1 951	785	4 989
\$250 to \$299 -----	2 776	2 455	6 473	65	5 211	1 055	8 543	1 981	9 411	24	4 852	4 741	1 937	9 754
\$300 to \$349 -----	3 470	2 887	7 236	194	8 885	1 279	9 482	2 516	16 241	34	9 876	7 337	3 343	10 766
\$350 to \$399 -----	3 464	2 269	7 697	131	9 942	1 014	7 898	2 384	19 512	129	12 017	9 467	3 965	10 165
\$400 to \$449 -----	3 234	1 772	7 004	139	9 475	836	6 075	1 929	20 782	112	10 892	9 676	3 371	8 126
\$450 to \$499 -----	2 291	1 264	5 035	138	8 009	498	4 001	1 245	18 250	26	9 681	7 849	2 773	6 567
\$500 to \$599 -----	2 441	1 496	5 812	139	11 529	484	4 440	1 295	28 546	102	14 208	11 088	3 057	7 655
\$600 to \$749 -----	1 644	713	2 812	137	8 484	202	2 343	745	22 228	89	10 542	6 361	1 626	4 468
\$750 or more -----	849	578	1 207	56	6 392	77	1 284	214	18 718	58	8 864	3 361	849	2 679
Median -----	\$389	\$357	\$387	\$406	\$445	\$346	\$356	\$370	\$473	\$434	\$458	\$437	\$410	\$381
Not mortgaged -----	15 975	10 544	23 910	1 110	34 338	4 611	28 201	7 653	65 921	519	33 847	18 385	14 230	36 197
Less than \$50 -----	8	21	7	4	14	13	55	15	13	—	31	29	34	53
\$50 to \$74 -----	35	87	147	9	102	58	118	38	106	6	14	74	63	216
\$75 to \$99 -----	192	279	394	52	296	108	402	93	333	—	151	199	256	779
\$100 to \$149 -----	2 996	1 626	3 308	251	2 299	857	3 859	906	2 875	43	1 001	1 574	952	5 224
\$150 to \$199 -----	6 482	3 299	8 549	406	7 472	1 550	10 732	2 393	9 724	97	4 829	4 295	2 427	12 124
\$200 to \$249 -----	3 633	3 105	6 511	168	10 125	1 270	7 895	2 496	16 101	110	10 173	5 012	3 669	10 448
\$250 or more -----	2 629	2 127	4 994	220	14 030	755	5 140	1 712	36 769	263	17 648	7 202	6 829	7 353
Median -----	\$187	\$199	\$198	\$177	\$234	\$192	\$195	\$208	\$262	\$252	\$255	\$230	\$246	\$199
GROSS RENT														
Specified renter-occupied housing units -----	14 471	17 643	69 915	1 088	92 643	7 933	62 308	16 372	197 530	669	69 040	36 465	177 506	89 091
Less than \$50 -----	55	73	332	—	688	37	381	47	572	—	229	188	1 247	434
\$50 to \$59 -----	58	128	838	—	668	83	541	205	1 126	3	427	234	2 714	763
\$60 to \$79 -----	314	734	3 415	3	3 610	266	3 165	635	5 226	—	1 986	1 787	8 302	3 738
\$80 to \$99 -----	306	553	3 847	23	2 873	140	2 417	445	4 607	3	2 013	1 279	5 716	2 831
\$100 to \$119 -----	163	475	3 205	10	2 016	178	2 174	385	3 331	3	1 247	729	4 211	2 477
\$120 to \$149 -----	408	1 279	6 966	30	3 857	516	3 503	635	5 046	10	1 475	1 299	8 457	5 912
\$150 to \$169 -----	372	1 393	6 118	24	3 744	528	3 897	612	5 113	26	1 197	955	7 582	5 370
\$170 to \$199 -----	864	2 589	10 567	89	7 412	993	8 173	1 342	10 805	8	2 449	2 286	14 650	10 979
\$200 to \$249 -----	1 945	4 172	14 978	182	17 486	1 954	15 034	3 629	28 541	91	6 811	6 399	32 875	21 626
\$250 to \$299 -----	2 461	2 874	9 237	208	18 336	1 550	11 456	3 300	36 095	118	10 716	6 832	33 144	15 787
\$300 to \$349 -----	2 068	1 517	4 669	131	14 293	669	5 743	2 093	36 095	57	13 862	6 463	23 875	8 875
\$350 to \$399 -----	1 571	574	2 161	87	6 853	244	2 600	1 221	23 280	88	9 918	3 254	13 970	3 653
\$400 to \$499 -----	1 873	361	1 292	95	5 696	123	1 264	666	21 768	125	9 726	2 260	11 852	2 169
\$500 or more -----	543	136	314	24	2 273	104	272	426	11 012	59	4 906	1 032	6 629	800
No cash rent -----	1 470	785	1 976	182	2 838	548	1 688	731	4 913	78	2 078	1 468	2 282	3 677
Median -----	\$291	\$213	\$196	\$274	\$257	\$221	\$220	\$249	\$294	\$329	\$318	\$267	\$253	\$223
HOUSEHOLD INCOME IN 1979														
Occupied housing units -----	58 556	52 400	166 938	3 872	228 432	24 228	158 027	44 253	476 201	2 155	207 823	132 580	251 929	225 323
Median income -----	\$15 459	\$15 897	\$15 345	\$13 185	\$17 955	\$15 187	\$16 125	\$16 644	\$20 386	\$18 350	\$21 738	\$18 614	\$12 652	\$17 106
Owner-occupied housing units -----	43 802	34 087	96 092	2 729	134 848	15 823	94 832	27 437	277 105	1 457	137 929	95 178	73 643	134 845
Median income -----	\$17 378	\$19 804	\$20 046	\$14 907	\$23 246	\$18 438	\$21 021	\$20 859	\$25 983	\$20 342	\$26 167	\$21 954	\$20 602	\$21 707
Renter-occupied housing units -----	14 754	18 313	70 846	1 143	93 584	8 405	63 195	16 816	199 096	698	69 894	37 402	178 286	90 478
Median income -----	\$10 231	\$9 914	\$9 668	\$10 268	\$11 246	\$9 741	\$9 718	\$10 339	\$13 792	\$13 214	\$13 880	\$10 512	\$10 473	\$11 156
INCOME IN 1979 BELOW POVERTY LEVEL														
Owner-occupied housing units -----	2 545	1 758	5 165	219	6 639	941	4 629	1 353	10 065	91	4 937	4 557	5 293	6 119
Percent below poverty level -----	5.8	5.2	5.4	8.0	4.9	5.9	4.9	4.9	3.6	6.2	3.6	4.8	7.2	4.5
Complete plumbing for exclusive use -----	2 537	1 715	5 060	209	6 489	906	4 566	1 302	9 940	91	4 915	4 505	5 133	6 006
1.01 or more persons per room -----	69	33	100	11	141	11	139	50	248	—	112	161	308	136
Lacking														

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Barnstable					Berkshire					Bristol	
	Race				Spanish origin¹	Race				Spanish origin¹	Race	
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	Asian and Pacific Islander	White		Black	
Occupied housing units	57 066	616	255	92	295	51 466	654	188	248	161 836	1 492	
YEAR STRUCTURE BUILT												
1979 to March 1980	1 948	—	—	7	3	523	—	—	—	1 879	19	
1975 to 1978	7 384	63	31	6	7	2 027	34	2	—	8 678	142	
1970 to 1974	12 692	150	37	40	45	3 617	58	18	25	16 686	274	
1960 to 1969	12 449	133	62	20	83	5 815	29	15	37	20 494	108	
1950 to 1959	7 615	117	42	6	6	6 795	55	31	31	18 797	125	
1940 to 1949	3 670	64	14	11	22	4 934	51	29	18	14 097	203	
1939 or earlier	11 308	89	69	2	129	27 755	427	93	137	81 205	621	
BEDROOMS												
None	624	6	8	—	4	594	—	11	—	1 650	17	
1	4 954	68	56	6	63	7 292	106	41	38	23 258	250	
2	19 900	284	66	14	86	14 503	252	59	63	54 752	583	
3	21 135	200	71	64	111	19 837	172	34	105	63 552	477	
4	7 880	58	49	8	19	7 159	92	35	35	15 436	110	
5 or more	2 573	—	5	—	12	2 081	32	8	7	3 188	55	
UNITS IN STRUCTURE												
1, detached	46 562	458	203	59	228	31 345	269	108	123	81 643	405	
1, attached	779	5	—	—	6	821	31	—	12	1 694	187	
2	3 005	40	21	—	17	7 544	133	27	23	22 516	252	
3 and 4	2 156	20	18	—	26	5 308	91	21	28	30 562	248	
5 to 9	1 776	59	13	6	—	2 449	44	23	31	13 381	139	
10 to 49	2 115	34	—	21	6	1 966	67	2	25	6 382	177	
50 or more	450	—	—	6	12	925	17	7	—	3 775	84	
Mobile home or trailer, etc.	223	—	—	—	—	1 108	2	—	6	1 883	—	
UNITS IN STRUCTURE BY GROSS RENT												
Specified renter-occupied housing units	13 841	266	114	38	125	17 118	363	103	124	66 774	966	
1, mobile home or trailer, etc.	7 125	124	62	13	80	2 659	36	39	29	6 236	159	
Median gross rent	\$332	\$380	\$296	\$375	\$289	\$263	\$360	\$215	\$221	\$252	\$130	
2 or more	6 716	142	52	25	45	14 459	327	64	95	60 538	807	
Median gross rent	\$256	\$260	\$238	\$296	\$260	\$208	\$212	\$188	\$201	\$193	\$207	
BATHROOMS												
No bathroom or only a half bath	423	7	—	—	—	1 079	4	4	29	4 180	45	
1 complete bathroom	28 941	410	166	37	222	36 020	523	120	170	125 319	1 126	
1 complete bathroom plus half bath(s) ..	9 528	83	40	21	24	7 190	67	35	—	19 461	238	
2 or more complete bathrooms	18 174	116	49	34	49	7 177	60	29	49	12 876	83	
SOURCE OF WATER												
Public system or private company	47 621	496	133	81	256	43 602	603	166	217	146 773	1 442	
Individual drilled well	8 570	90	109	11	27	4 666	22	14	16	11 248	43	
Individual dug well	698	30	13	—	12	1 794	19	6	—	3 623	7	
Some other source	177	—	—	—	—	1 404	10	2	15	192	—	
HEATING EQUIPMENT												
Steam or hot water system	29 745	226	82	36	153	30 511	383	123	124	76 914	592	
Central warm-air furnace	16 610	304	105	28	94	8 223	81	—	27	33 681	309	
Electric heat pump	1 099	—	—	—	7	433	15	2	11	1 661	42	
Other built-in electric units	5 132	47	13	23	16	3 658	39	20	15	10 173	145	
Floor, wall, or pipeless furnace	892	9	—	—	—	611	19	10	—	2 184	61	
Room heaters with flue	1 324	30	24	—	25	3 340	105	23	27	27 148	253	
Room heaters without flue	307	—	5	—	—	713	—	6	6	5 824	50	
Fireplaces, stoves, or portable room heaters ..	1 931	—	26	5	—	3 930	12	4	32	4 139	40	
None	26	—	—	—	—	47	—	—	6	112	—	
SELECTED CHARACTERISTICS												
No telephone	1 253	59	32	—	17	1 971	74	22	32	8 046	245	
No complete kitchen facilities	448	7	8	—	4	567	9	8	11	1 830	26	
Lacking air conditioning	50 375	555	250	85	245	45 177	598	171	246	113 991	1 107	
Lacking public sewer	50 540	477	234	59	271	12 509	67	22	38	59 075	203	
No vehicle available	3 816	70	22	6	56	6 656	213	24	37	24 191	469	
YEAR HOUSEHOLDER MOVED INTO UNIT												
Owner-occupied housing units	42 942	350	141	54	158	33 703	272	79	115	94 297	471	
1979 to March 1980	5 153	19	8	—	7	2 218	20	17	5	7 045	45	
1975 to 1978	11 383	82	25	20	26	6 581	35	22	50	18 984	104	
1970 to 1974	10 769	82	17	14	49	5 246	77	16	22	16 532	143	
1960 to 1969	9 256	55	43	20	35	7 840	57	14	15	22 502	101	
1950 to 1959	3 466	81	44	—	7	6 111	29	—	12	15 360	40	
1949 or earlier	2 915	31	4	—	34	5 707	54	10	11	13 874	38	
Renter-occupied housing units	14 124	266	114	38	137	17 763	382	109	133	67 539	1 021	
1979 to March 1980	6 486	151	60	30	53	6 146	146	68	64	18 328	355	
1975 to 1978	4 914	58	49	—	40	5 826	136	28	41	23 682	401	
1970 to 1974	1 576	53	5	6	10	2 475	55	7	—	10 959	178	
1960 to 1969	823	4	—	2	26	1 680	30	—	9	7 192	38	
1959 or earlier	325	—	—	—	8	1 636	15	6	19	7 378	49	
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER												
Occupied housing units	19 983	172	33	6	67	13 411	111	41	46	39 126	190	
Owner-occupied housing units	16 517	145	26	—	61	8 869	56	14	28	21 302	69	
Lacking complete plumbing for exclusive use ..	62	—	—	—	—	199	4	—	5	879	14	
No complete kitchen facilities	149	7	—	—	—	151	4	—	6	589	5	
No vehicle available	2 539	19	—	6	16	3 951	66	18	6	13 740	70	
No telephone	208	—	—	—	—	383	—	—	6	1 796	16	
Lacking central heating system	611	23	—	—	4	1 485	29	—	6	8 800	46	
Lacking air conditioning	17 447	157	33	6	58	11 776	96	41	46	29 639	161	

¹Persons of Spanish origin may be of any race.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Bristol—Con.			Essex					Hampden		
	Race—Con.		Spanish origin ¹	Race				Spanish origin ¹	Race		
	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut
Occupied housing units	297	501	3 468	222 921	2 031	405	734	4 733	144 605	8 792	236
YEAR STRUCTURE BUILT											
1979 to March 1980	7	13	24	2 538	27	—	44	87	1 264	21	—
1975 to 1978	20	57	204	9 704	131	18	43	152	7 091	388	13
1970 to 1974	13	90	360	17 322	203	33	59	317	13 157	1 089	5
1960 to 1969	9	65	268	31 777	250	44	160	400	24 030	870	40
1950 to 1959	46	39	335	28 854	149	42	81	461	27 378	1 060	10
1940 to 1949	38	29	463	17 487	198	55	63	564	15 805	953	64
1939 or earlier	164	208	1 814	115 239	1 073	213	284	2 752	55 880	4 411	104
BEDROOMS											
None	16	10	50	3 198	79	—	18	147	2 195	181	7
1	64	93	494	38 597	458	65	132	1 025	21 084	1 216	26
2	100	133	1 252	67 983	703	174	188	1 759	47 132	2 863	111
3	83	153	1 302	78 407	627	120	214	1 461	54 597	2 983	76
4	27	72	322	27 327	132	37	147	297	16 155	1 095	16
5 or more	7	40	48	7 409	32	9	35	44	3 442	454	—
UNITS IN STRUCTURE											
1, detached	130	260	966	118 469	442	158	411	571	83 990	3 049	98
1, attached	13	12	162	3 570	148	14	28	177	2 834	532	—
2	42	52	569	33 390	244	58	53	358	18 391	1 746	53
3 and 4	52	82	997	28 263	422	106	88	1 645	10 703	1 080	40
5 to 9	39	28	489	12 617	200	10	80	1 033	9 158	854	33
10 to 49	21	40	195	17 970	405	38	54	771	11 528	850	6
50 or more	—	19	77	7 057	170	21	20	178	6 457	666	—
Mobile home or trailer, etc.	—	8	13	1 585	—	—	—	—	1 544	15	6
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	155	216	2 069	88 516	1 481	250	303	3 907	52 999	5 446	147
1, mobile home or trailer, etc.	21	16	204	8 954	150	43	38	189	5 624	726	20
Median gross rent	\$217	\$225	\$120	\$335	\$295	\$326	\$308	\$220	\$271	\$249	\$314
2 or more	134	200	1 865	79 562	1 331	207	265	3 718	47 375	4 720	127
Median gross rent	\$207	\$175	\$191	\$254	\$242	\$247	\$232	\$228	\$217	\$219	\$264
BATHROOMS											
No bathroom or only a half bath ..	32	13	116	4 980	130	33	36	369	2 265	199	—
1 complete bathroom	243	344	2 908	151 808	1 597	324	377	3 939	102 424	6 868	217
1 complete bathroom plus half bath(s)	15	61	263	36 036	191	33	140	248	23 829	1 068	10
2 or more complete bathrooms	7	83	181	30 097	113	15	181	177	16 087	657	9
SOURCE OF WATER											
Public system or private company ..	265	492	3 309	216 119	2 003	405	716	4 719	134 765	8 757	216
Individual drilled well	23	9	90	4 814	17	—	9	8	7 415	31	20
Individual dug well	9	—	50	1 683	6	—	4	—	2 206	2	—
Some other source	—	—	19	305	5	—	5	6	219	2	—
HEATING EQUIPMENT											
Steam or hot water system	136	229	1 284	126 201	1 046	188	431	2 245	68 463	4 165	66
Central warm-air furnace	73	115	704	59 552	443	91	143	893	43 001	2 298	74
Electric heat pump	—	—	40	2 586	27	7	4	8	2 705	236	10
Other built-in electric units	—	42	177	14 145	188	34	52	277	16 333	1 016	33
Floor, wall, or pipeless furnace ..	—	7	98	2 534	85	5	14	90	1 178	169	6
Raam heaters with flue	49	88	859	10 330	168	59	52	701	6 075	703	22
Room heaters without flue	34	14	229	2 574	50	—	18	303	1 742	150	6
Fireplaces, stoves, or portable room heaters	5	—	70	4 888	18	12	15	202	5 025	45	19
None	—	6	7	111	6	9	5	14	83	10	—
SELECTED CHARACTERISTICS											
No telephone	63	4	430	8 872	386	68	63	1 280	5 929	922	20
No complete kitchen facilities	—	6	55	2 488	97	15	16	235	1 447	168	—
Lacking air conditioning	241	362	2 859	131 696	1 358	260	499	3 770	74 279	6 270	156
Lacking public sewer	85	165	573	46 378	123	57	167	291	25 434	204	32
No vehicle available	77	89	747	31 154	599	92	140	1 872	19 685	2 580	25
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	133	285	1 378	133 548	507	141	424	789	90 855	3 250	87
1979 to March 1980	16	59	239	9 376	53	15	107	119	6 251	220	9
1975 to 1978	46	79	378	26 391	139	54	91	238	16 266	619	7
1970 to 1974	24	71	291	19 905	97	19	73	149	14 716	972	46
1960 to 1969	16	30	246	33 694	128	29	65	148	22 456	811	15
1950 to 1959	12	21	66	23 423	32	19	36	72	18 303	434	10
1949 or earlier	19	25	160	20 759	58	5	52	63	12 863	203	—
Renter-occupied housing units	164	216	2 689	89 373	1 524	264	310	3 944	53 750	5 533	149
1979 to March 1980	71	46	673	28 193	628	109	125	1 716	16 901	1 823	75
1975 to 1978	43	74	852	32 249	590	105	91	1 584	19 136	2 238	44
1970 to 1974	18	27	338	12 574	170	20	40	392	7 688	999	12
1960 to 1969	27	33	134	9 190	80	21	28	137	5 652	371	16
1959 or earlier	5	36	92	7 167	56	9	26	115	4 373	102	2
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	45	138	453	54 488	182	62	157	314	36 307	994	16
Owner-occupied housing units	29	50	183	30 213	53	12	74	87	21 426	409	10
Lacking complete plumbing for exclusive use	—	7	15	939	16	10	5	12	388	11	—
No complete kitchen facilities	—	—	7	637	16	10	—	7	301	23	—
No vehicle available	11	56	183	18 338	114	46	52	174	11 869	416	—
No telephone	10	—	47	1 875	20	10	7	40	1 253	45	—
Lacking central heating system	11	39	131	3 934	24	19	20	59	2 396	67	6
Lacking air conditioning	30	118	373	34 418	114	32	117	203	19 798	643	—

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Hampden—Con.		Hampshire				Middlesex				
	Race—Con.		Race				Race				
	Asian and Pacific Islander	Spanish origin ¹	White	Black	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Occupied housing units	563	5 869	43 236	485	303	477	460 336	8 612	499	4 797	6 569
YEAR STRUCTURE BUILT											
1979 to March 1980	14	55	526	—	—	7	4 819	84	—	132	93
1975 to 1978	54	260	2 450	36	8	46	17 560	540	73	387	271
1970 to 1974	108	409	6 340	215	50	110	36 834	1 255	83	693	625
1960 to 1969	71	515	7 240	83	94	114	72 606	1 331	31	1 074	872
1950 to 1959	105	530	6 216	43	71	67	69 523	728	23	576	877
1940 to 1949	31	733	3 227	31	15	7	40 704	809	39	406	765
1939 or earlier	180	3 367	17 237	77	65	126	218 290	3 865	250	1 529	3 066
BEDROOMS											
None	6	86	483	25	12	28	7 631	330	13	232	215
1	93	1 003	7 047	101	87	97	78 243	1 699	117	897	1 470
2	177	2 195	12 934	181	93	133	130 572	3 219	163	1 404	2 302
3	192	1 942	15 593	118	73	167	157 089	2 262	119	1 400	1 784
4	66	514	5 565	40	19	39	66 035	865	55	665	582
5 or more	29	129	1 614	20	19	13	20 766	237	32	199	216
UNITS IN STRUCTURE											
1, detached	289	738	26 033	169	108	165	242 933	1 999	122	2 008	1 462
1, attached	—	396	918	31	22	19	9 215	368	27	139	332
2	54	786	5 012	34	34	38	76 870	1 371	86	529	1 244
3 and 4	26	786	3 481	36	16	75	42 774	1 206	71	408	1 049
5 to 9	52	1 614	2 741	47	31	60	22 790	982	49	309	792
10 to 49	78	1 232	3 607	135	78	103	43 473	1 270	88	749	1 131
50 or more	48	301	901	33	14	17	20 557	1 392	56	655	552
Mobile home or trailer, etc.	16	16	543	—	—	—	1 724	24	—	—	7
UNITS IN STRUCTURE BY GROSS RENT											
Specified renter-occupied housing units	275	4 892	15 668	334	200	297	187 113	5 982	341	2 471	4 774
1, mobile home or trailer, etc.	32	395	2 492	54	27	41	16 624	524	31	167	450
Median gross rent	\$285	\$207	\$322	\$390	\$245	\$500+	\$358	\$317	\$500+	\$500+	\$250
2 or more	243	4 497	13 176	280	173	256	170 489	5 458	310	2 304	4 324
Median gross rent	\$242	\$208	\$242	\$252	\$227	\$213	\$292	\$268	\$310	\$304	\$269
BATHROOMS											
No bathroom or only a half bath	16	251	981	9	11	—	6 984	245	8	167	235
1 complete bathroom	338	4 973	29 324	324	211	389	299 549	6 532	392	2 733	5 229
1 complete bathroom plus half bath(s)	115	380	7 023	93	28	69	79 956	1 009	61	797	546
2 or more complete bathrooms	94	265	5 908	59	53	19	73 847	826	38	1 100	559
SOURCE OF WATER											
Public system or private company	556	5 834	35 870	455	294	433	444 398	8 539	491	4 721	6 501
Individual drilled well	7	16	5 463	19	9	30	12 381	73	8	61	38
Individual dug well	—	19	1 463	9	—	—	3 144	—	—	15	14
Some other source	—	—	440	2	—	14	413	—	—	—	16
HEATING EQUIPMENT											
Steam or hot water system	272	3 026	17 355	117	101	116	273 137	4 125	254	2 840	3 185
Central warm-air furnace	165	958	11 821	90	85	130	121 228	2 423	132	1 207	1 466
Electric heat pump	12	184	785	54	6	10	5 795	238	11	112	141
Other built-in electric units	65	308	7 264	176	94	144	27 743	982	51	345	435
Floor, wall, or pipeless furnace	6	67	311	7	—	3	4 852	188	6	31	131
Room heaters with flue	38	689	1 556	22	12	38	15 412	416	34	170	594
Room heaters without flue	5	193	346	—	—	4	4 611	199	6	57	381
Fireplaces, stoves, or portable room heaters	—	422	3 764	19	5	24	7 431	41	5	26	218
None	—	22	34	—	—	8	127	—	—	9	18
SELECTED CHARACTERISTICS											
No telephone	19	2 007	1 543	20	2	28	11 790	491	59	106	1 018
No complete kitchen facilities	6	217	482	9	10	28	4 102	160	22	88	180
Lacking air conditioning	311	5 011	28 523	323	178	345	244 195	5 016	287	2 483	4 321
Lacking public sewer	89	203	13 811	47	43	97	96 875	508	89	613	478
No vehicle available	117	2 616	3 921	86	39	67	62 018	2 543	123	766	1 713
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	288	907	27 169	108	103	170	271 679	2 608	158	2 326	1 785
1979 to March 1980	54	142	2 291	14	12	48	20 217	169	19	477	256
1975 to 1978	73	295	5 630	37	33	48	54 821	702	54	966	651
1970 to 1974	53	233	4 774	23	42	33	41 205	452	22	396	322
1960 to 1969	56	132	5 803	18	16	19	68 655	617	36	286	328
1950 to 1959	29	76	4 720	—	—	14	48 671	315	17	144	109
1949 or earlier	23	29	3 951	16	—	8	38 110	353	10	57	119
Renter-occupied housing units	275	4 962	16 067	377	200	307	188 657	6 004	341	2 471	4 784
1979 to March 1980	132	2 617	6 612	161	145	202	59 453	1 984	107	1 251	2 125
1975 to 1978	117	1 695	5 748	183	31	105	69 359	2 522	181	953	1 736
1970 to 1974	18	478	1 732	33	—	—	26 944	892	31	150	558
1960 to 1969	—	140	986	—	14	—	18 989	378	22	84	256
1959 or earlier	8	32	989	—	10	—	13 912	228	—	33	109
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER											
Occupied housing units	85	334	9 080	26	23	16	99 184	1 028	36	360	582
Owner-occupied housing units	71	59	6 005	26	7	16	57 299	544	5	155	205
Lacking complete plumbing for exclusive use	—	13	180	—	—	—	1 151	—	—	9	4
No complete kitchen facilities	—	—	86	—	10	—	941	7	—	7	9
No vehicle available	30	177	2 197	16	—	—	34 670	527	25	156	292
No telephone	—	74	232	—	—	—	2 132	22	—	6	42
Lacking central heating system	—	67	695	—	6	—	5 107	56	—	23	94
Lacking air conditioning	63	291	6 186	26	16	16	56 987	659	19	200	385

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

	Norfolk					Plymouth				
	Race					Race				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Occupied housing units	204 048	1 744	115	1 675	1 309	128 141	2 397	260	372	1 150
YEAR STRUCTURE BUILT										
1979 to March 1980	2 318	69	—	53	26	2 161	26	13	10	22
1975 to 1978	10 703	191	11	113	108	9 041	143	8	28	48
1970 to 1974	18 306	238	6	144	139	19 211	564	32	80	179
1960 to 1969	34 432	486	16	256	221	22 877	551	12	78	186
1950 to 1959	36 105	268	11	279	178	17 867	229	31	40	84
1940 to 1949	22 460	123	23	136	149	10 434	194	28	22	84
1939 or earlier	79 724	369	48	694	488	46 550	690	136	114	547
BEDROOMS										
None	2 991	11	—	66	41	1 086	43	30	—	25
1	31 129	291	20	283	205	15 997	324	5	73	114
2	53 654	482	46	377	396	34 763	736	107	106	357
3	75 125	566	35	606	437	52 039	903	69	132	462
4	32 125	316	14	237	154	19 353	308	32	53	150
5 or more	9 024	78	—	106	76	4 903	83	17	8	42
UNITS IN STRUCTURE										
1, detached	127 390	967	43	645	594	90 932	1 190	142	219	589
1, attached	3 663	62	—	12	49	1 564	163	5	19	18
2	19 630	38	12	242	115	10 106	183	32	22	142
3 and 4	13 115	90	28	308	140	9 078	278	21	26	154
5 to 9	10 428	115	12	152	110	5 184	212	23	43	115
10 to 49	17 903	211	9	153	207	6 936	276	25	36	111
50 or more	11 446	261	11	163	94	2 365	83	6	7	6
Mobile home or trailer, etc.	473	—	—	—	—	1 976	12	6	—	15
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	67 399	711	72	708	675	34 494	1 127	150	159	541
1, mobile home or trailer, etc.	7 383	60	—	49	89	7 085	174	47	40	71
Median gross rent	\$356	*\$500+	—	\$500+	\$297	\$322	\$379	\$413	\$331	\$373
2 or more	60 016	651	72	659	586	27 409	953	103	119	470
Median gross rent	\$314	\$346	\$359	\$366	\$313	\$257	\$252	\$246	\$240	\$237
BATHROOMS										
No bathroom or only a half bath ..	1 829	25	—	59	19	2 266	70	18	8	28
1 complete bathroom	120 768	959	104	929	828	83 744	1 789	171	257	862
1 complete bathroom plus half bath(s) ..	43 864	360	11	251	203	23 841	336	37	62	185
2 or more complete bathrooms	37 587	400	—	436	259	18 290	202	34	45	75
SOURCE OF WATER										
Public system or private company ..	199 795	1 732	115	1 667	1 292	115 748	2 236	241	338	1 079
Individual drilled well	3 313	12	—	8	17	9 583	138	13	15	46
Individual dug well	774	—	—	—	—	2 558	19	6	19	13
Some other source	166	—	—	—	—	252	4	—	—	12
HEATING EQUIPMENT										
Steam or hot water system	117 048	802	68	1 098	793	62 294	924	140	147	541
Central warm-air furnace	60 293	648	26	376	257	41 417	864	63	140	381
Electric heat pump	3 072	38	—	20	24	1 246	56	—	7	—
Other built-in electric units	14 426	203	15	101	102	9 013	230	16	27	46
Floor, wall, or pipeless furnace ..	1 995	6	—	—	—	2 626	42	—	9	43
Room heaters with flue	3 210	26	6	63	75	4 550	203	26	34	99
Room heaters without flue	1 077	9	—	17	26	1 208	59	8	—	14
Fireplaces, stoves, or portable room heaters ..	2 909	12	—	—	32	5 761	19	7	8	26
None	18	—	—	—	—	26	—	—	—	—
SELECTED CHARACTERISTICS										
No telephone	2 340	53	14	8	31	4 392	351	24	30	165
No complete kitchen facilities	1 167	4	—	17	11	1 059	55	6	—	20
Lacking air conditioning	101 681	707	72	773	653	83 944	1 766	204	220	884
Lacking public sewer	52 738	470	29	157	253	76 345	661	105	144	433
No vehicle available	21 913	203	20	245	193	11 057	466	29	76	228
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	135 807	1 021	43	967	625	92 816	1 184	110	202	593
1979 to March 1980	10 246	126	7	229	96	8 070	204	20	31	133
1975 to 1978	27 107	269	19	314	249	23 255	336	27	91	135
1970 to 1974	20 804	214	6	218	111	19 552	199	34	33	152
1960 to 1969	34 990	257	—	151	88	21 785	282	8	6	95
1950 to 1959	25 410	106	11	27	44	10 857	94	11	11	55
1949 or earlier	17 250	49	—	37	37	9 297	69	10	30	23
Renter-occupied housing units	68 241	723	72	708	684	35 325	1 213	150	170	557
1979 to March 1980	20 668	242	21	329	217	12 883	409	87	90	252
1975 to 1978	26 599	367	37	274	286	12 611	446	50	47	221
1970 to 1974	10 624	91	6	74	137	5 334	241	13	26	65
1960 to 1969	6 371	11	8	31	36	2 574	94	—	—	8
1959 or earlier	3 979	12	—	—	8	1 923	23	—	7	11
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	48 389	233	12	216	186	26 047	264	28	39	89
Owner-occupied housing units	28 498	155	6	92	84	17 451	144	28	24	53
Lacking complete plumbing for exclusive use ..	397	6	—	—	—	429	—	—	—	—
No complete kitchen facilities	226	—	—	—	—	171	—	—	—	13
No vehicle available	14 214	59	6	61	100	6 493	99	—	20	4
No telephone	602	—	—	7	20	678	33	—	8	8
Lacking central heating system	1 300	—	—	—	13	1 943	8	—	13	8
Lacking air conditioning	25 435	129	6	90	80	18 201	204	12	32	62

¹Persons of Spanish origin may be of any race.

Table 96. **Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Suffolk					Worcester				
	Race					Race				
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹
Occupied housing units	195 526	44 176	592	5 169	11 696	220 289	2 466	353	731	3 454
YEAR STRUCTURE BUILT										
1979 to March 1980	1 016	246	13	24	78	2 713	13	—	8	22
1975 to 1978	5 453	1 163	25	261	352	11 368	166	11	98	110
1970 to 1974	8 577	2 623	22	692	435	22 174	427	22	163	410
1960 to 1969	17 491	5 075	60	670	1 093	28 600	435	29	130	335
1950 to 1959	14 237	7 228	62	354	1 496	31 518	264	46	102	637
1940 to 1949	18 438	7 340	59	398	1 782	19 593	207	29	66	361
1939 or earlier	130 314	20 501	351	2 770	6 460	104 323	954	216	164	1 579
BEDROOMS										
None	10 220	1 729	44	535	586	2 520	72	11	12	85
1	58 181	10 728	223	1 969	2 664	32 951	484	68	155	608
2	66 030	15 929	151	1 331	4 247	69 545	750	84	203	1 205
3	42 964	11 062	123	968	3 262	84 304	846	123	205	1 216
4	12 901	3 169	31	255	732	24 802	248	55	138	280
5 or more	5 230	1 559	20	111	205	6 167	66	12	18	60
UNITS IN STRUCTURE										
1, detached	32 939	3 662	42	289	522	119 414	493	114	325	447
1, attached	6 780	1 835	20	124	243	2 432	186	5	13	305
2	35 054	6 421	72	459	1 379	28 640	151	50	42	264
3 and 4	47 310	12 871	170	1 367	4 634	34 396	505	80	46	863
5 to 9	20 365	5 618	124	715	1 689	13 431	390	41	78	984
10 to 49	34 891	10 306	99	1 032	2 293	14 061	542	50	161	515
50 or more	17 931	3 420	65	1 176	936	6 341	199	13	61	71
Mobile home or trailer, etc.	256	43	—	7	—	1 574	—	—	5	5
UNITS IN STRUCTURE BY GROSS RENT										
Specified renter-occupied housing units	131 964	35 135	467	4 091	10 204	85 297	1 870	209	397	2 811
1, mobile home or trailer, etc.	5 021	1 796	9	96	283	8 482	229	10	42	297
Median gross rent	\$274	\$252	\$225	\$279	\$288	\$278	\$201	\$125	\$363	\$100—
2 or more	126 943	33 339	458	3 995	9 921	76 815	1 641	\$125	\$363	\$100—
Median gross rent	\$262	\$216	\$224	\$253	\$238	\$221	\$234	\$209	\$242	\$212
BATHROOMS										
No bathroom or only a half bath	6 457	1 593	54	321	583	5 646	108	32	32	156
1 complete bathroom	159 959	37 992	510	4 265	10 344	158 182	1 745	266	435	2 972
1 complete bathroom plus half bath(s)	16 558	2 764	20	296	450	30 979	426	37	135	200
2 or more complete bathrooms	12 552	1 827	8	287	319	25 482	187	18	129	126
SOURCE OF WATER										
Public system or private company	195 467	44 133	592	5 155	11 671	190 232	2 401	317	693	3 341
Individual drilled well	28	—	—	14	5	23 394	38	29	31	88
Individual dug well	—	—	—	—	14	6 239	27	7	7	12
Some other source	31	43	—	—	6	424	—	—	—	13
HEATING EQUIPMENT										
Steam or hot water system	122 894	24 765	326	2 972	5 946	117 298	902	166	293	1 611
Central warm-air furnace	35 743	8 876	143	1 133	2 048	42 096	586	64	201	452
Electric heat pump	3 453	947	—	177	295	3 022	153	18	52	66
Other built-in electric units	11 564	2 968	36	277	571	19 730	346	25	113	313
Floor, wall, or pipeless furnace	2 368	929	13	47	341	1 934	41	—	—	44
Room heaters with flue	13 100	3 531	22	465	1 719	20 059	334	40	25	616
Room heaters without flue	3 587	1 901	35	95	533	3 582	60	25	27	141
Fireplaces, stoves, or portable room heaters	2 633	137	8	3	215	12 374	44	9	20	188
None	184	122	9	—	28	194	—	6	—	23
SELECTED CHARACTERISTICS										
No telephone	12 073	7 767	148	361	3 496	9 196	399	77	43	978
No complete kitchen facilities	2 831	1 040	58	164	300	2 378	88	13	—	117
Lacking air conditioning	124 486	34 641	416	3 143	9 600	158 028	1 761	288	474	3 018
Lacking public sewer	1 048	296	22	63	166	76 041	225	60	176	304
No vehicle available	74 630	22 691	332	2 519	6 397	28 538	689	101	139	1 371
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	62 997	8 856	114	1 059	1 473	133 670	576	142	327	601
1979 to March 1980	5 096	836	8	189	215	10 015	68	—	—	79
1975 to 1978	9 595	2 415	42	235	541	26 183	163	38	103	199
1970 to 1974	8 118	2 100	40	266	388	20 669	154	22	123	79
1960 to 1969	14 604	2 197	7	219	211	30 754	111	68	65	164
1950 to 1959	11 287	799	17	68	44	25 035	44	2	6	93
1949 or earlier	14 297	509	—	82	74	21 014	36	8	17	29
Renter-occupied housing units	132 529	35 320	478	4 110	10 223	86 619	1 890	211	404	2 853
1979 to March 1980	43 380	9 595	149	1 496	4 288	27 030	704	100	215	1 503
1975 to 1978	43 664	12 877	194	1 429	3 934	30 869	810	67	129	933
1970 to 1974	18 505	7 267	82	848	1 377	12 473	253	37	43	294
1960 to 1969	14 906	4 388	31	278	445	7 949	94	7	10	51
1959 or earlier	12 074	1 193	22	59	179	8 298	29	—	7	72
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER										
Occupied housing units	50 464	5 252	133	885	606	52 788	281	49	71	177
Owner-occupied housing units	19 366	1 314	28	138	95	30 859	82	14	23	45
Lacking complete plumbing for exclusive use	1 122	131	—	47	28	1 266	7	—	—	16
No complete kitchen facilities	716	117	7	22	24	547	15	—	—	14
No vehicle available	28 873	3 487	87	747	446	16 746	165	21	42	89
No telephone	2 550	517	18	72	137	1 580	25	—	—	33
Lacking central heating system	4 898	374	14	87	97	7 063	35	—	—	43
Lacking air conditioning	32 388	4 070	71	441	447	38 619	206	38	58	145

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Occupied housing units -----

HOUSE HEATING FUEL

Utility gas ----- 18 081
Bottled, tank, or LP gas ----- 1 961
Electricity ----- 6 470
Fuel oil, kerosene, etc. ----- 28 738
Cool or coke ----- 194
Wood ----- 1 584
Other fuel ----- 12
No fuel used ----- 26

WATER HEATING FUEL

Utility gas ----- 18 117
Bottled, tank, or LP gas ----- 3 328
Electricity ----- 13 696
Fuel oil, kerosene, etc. ----- 21 786
Other ----- 120
No fuel used ----- 19

COOKING FUEL

Utility gas ----- 12 493
Bottled, tank, or LP gas ----- 6 822
Electricity ----- 37 511
Other ----- 185
No fuel used ----- 55

**MORTGAGE STATUS AND SELECTED
MONTHLY OWNER COSTS**

**Specified owner-occupied housing
units** ----- 37 660
With a mortgage ----- 21 934
Less than \$100 ----- 16
\$100 to \$149 ----- 79
\$150 to \$199 ----- 524
\$200 to \$249 ----- 1 572
\$250 to \$299 ----- 2 655
\$300 to \$349 ----- 3 412
\$350 to \$399 ----- 3 397
\$400 to \$449 ----- 3 169
\$450 to \$499 ----- 2 253
\$500 to \$599 ----- 2 380
\$600 to \$749 ----- 1 628
\$750 or more ----- 649
Median ----- \$390
Not mortgaged ----- 15 726
Less than \$50 ----- 8
\$50 to \$74 ----- 35
\$75 to \$99 ----- 166
\$100 to \$149 ----- 2 941
\$150 to \$199 ----- 6 407
\$200 to \$249 ----- 3 572
\$250 or more ----- 2 597
Median ----- \$187

GROSS RENT

**Specified renter-occupied housing
units** ----- 13 841
Less than \$50 ----- 55
\$50 to \$59 ----- 58
\$60 to \$79 ----- 314
\$80 to \$99 ----- 281
\$100 to \$119 ----- 156
\$120 to \$149 ----- 372
\$150 to \$169 ----- 361
\$170 to \$199 ----- 822
\$200 to \$249 ----- 1 892
\$250 to \$299 ----- 2 318
\$300 to \$349 ----- 2 001
\$350 to \$399 ----- 1 495
\$400 to \$499 ----- 1 752
\$500 or more ----- 529
No cash rent ----- 1 435
Median ----- \$291

HOUSEHOLD INCOME IN 1979

Occupied housing units ----- 57 066
Median income ----- \$11 746
Owner-occupied housing units ----- 42 942
Median income ----- \$17 413
Renter-occupied housing units ----- 14 124
Median income ----- \$10 335

**INCOME IN 1979 BELOW POVERTY
LEVEL**

Owner-occupied housing units ----- 2 473
Percent below poverty level ----- 5.8
Complete plumbing for exclusive use ----- 2 465
1.01 or more persons per room ----- 61
Lacking complete plumbing for exclusive use ----- 8
1.01 or more persons per room ----- 8
Renter-occupied housing units ----- 2 378
Percent below poverty level ----- 16.8
Complete plumbing for exclusive use ----- 2 362
1.01 or more persons per room ----- 91
Lacking complete plumbing for exclusive use ----- 16
1.01 or more persons per room ----- 16

Barnstable					Berkshire					Bristol	
Race				Spanish origin¹	Race			Spanish origin¹	Race		
White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	Asian and Pacific Islander		White	Black	
57 066	616	255	92	295	51 466	654	188	248	161 836	1 492	
18 081	258	68	30	84	12 648	223	60	74	68 889	731	
1 961	21	12	—	—	1 086	53	7	10	2 051	40	
6 470	47	21	29	29	4 156	63	22	26	12 326	212	
28 738	290	134	28	182	29 909	303	95	117	75 444	489	
194	—	—	—	—	105	—	—	—	143	—	
1 584	—	20	5	—	3 470	12	4	15	2 700	6	
12	—	—	—	—	45	—	—	—	171	14	
26	—	—	—	—	47	—	—	6	112	—	
18 117	282	81	30	96	14 242	264	60	77	80 355	893	
3 328	48	44	—	25	2 670	45	6	10	5 124	51	
13 696	93	49	29	42	10 360	137	49	78	25 037	222	
21 786	193	81	33	132	23 683	204	73	83	50 707	312	
120	—	—	—	—	415	—	—	—	314	14	
19	—	—	—	—	96	4	—	—	299	—	
12 493	249	74	38	77	13 073	274	73	90	87 524	1 010	
6 822	62	76	11	83	5 098	98	4	20	8 504	39	
37 511	305	105	43	131	32 798	282	111	133	64 976	422	
185	—	—	—	—	432	—	—	5	678	15	
55	—	—	—	4	65	—	—	—	154	6	
37 660	324	115	46	142	25 746	222	52	79	70 640	354	
21 934	222	88	46	98	15 275	163	46	65	46 947	314	
16	—	—	—	—	9	—	—	—	24	—	
79	—	—	—	—	144	—	—	—	189	8	
524	14	—	—	—	548	—	—	—	980	6	
1 572	48	14	—	7	1 353	15	—	—	3 395	8	
2 655	46	15	13	33	2 406	42	—	7	6 319	54	
3 412	20	11	8	16	2 842	35	2	17	7 043	39	
3 397	18	12	10	6	2 264	—	5	18	7 520	47	
3 169	14	18	9	13	1 741	31	—	—	6 867	21	
2 253	26	—	—	8	1 236	16	10	15	4 974	37	
2 380	36	18	—	—	1 468	12	14	—	5 751	58	
1 628	—	—	6	15	694	12	7	8	2 728	29	
849	—	—	—	—	570	—	8	—	1 157	7	
\$390	\$307	\$367	\$360	\$328	\$357	\$335	\$550	\$374	\$387	\$395	
15 726	102	27	—	44	10 471	59	6	14	23 693	40	
8	—	—	—	—	21	—	—	—	7	—	
35	—	—	—	—	87	—	—	—	147	—	
166	—	—	—	—	278	—	—	—	389	5	
2 941	22	5	—	24	1 603	23	—	5	3 262	—	
6 407	49	17	—	12	3 275	17	—	7	8 470	15	
3 572	17	—	—	8	3 086	13	6	2	6 458	13	
2 597	14	5	—	—	2 121	6	—	—	4 960	7	
\$187	\$172	\$188	—	\$147	\$200	\$160	\$225	\$157	\$198	\$200	
13 841	266	114	38	125	17 118	363	103	124	66 774	966	
55	—	—	—	4	69	4	—	—	301	13	
58	—	—	—	—	128	—	—	—	713	55	
314	—	—	—	6	718	16	—	—	3 182	91	
281	25	—	—	—	536	17	—	—	3 611	70	
156	—	—	7	—	471	4	—	—	3 038	43	
372	21	8	—	—	1 232	26	21	—	6 642	53	
361	11	—	—	—	1 349	17	19	8	5 898	64	
822	23	8	—	20	2 512	59	4	46	10 188	109	
1 892	9	13	—	21	4 016	100	40	32	14 402	172	
2 318	53	25	6	24	2 807	56	—	12	8 765	125	
2 001	25	7	—	27	1 480	21	6	10	4 508	59	
1 495	36	10	17	8	558	16	—	6	2 067	49	
1 752	54	24	6	6	341	17	3	—	1 231	45	
529	—	3	—	4	136	—	—	—	310	—	
1 435	9	16	2	5	765	10	10	10	1 918	18	
\$291	\$281	\$282	\$365	\$279	\$213	\$213	\$204	\$204	\$197	\$193	
57 066	616	255	92	295	51 466	654	188	248	161 836	1 492	
\$15 556	\$11 746	\$9 688	\$20 882	\$12 109	\$15 985	\$10 934	\$16 806	\$15 391	\$15 503	\$10 455	
42 942	350	141	54	158	33 703	272	79	115	94 297	471	
\$17 413	\$14 437	\$16 750	\$27 813	\$20 227	\$19 850	\$16 375	\$26 875	\$17 891	\$20 046	\$22 257	
14 124	266	114	38	137	17 763	382	109	133	67 539	1 021	
\$10 335	\$10 227	\$7 973	\$14 375	\$5 052	\$9 935	\$7 989	\$14 375	\$12 981	\$9 801	\$7 224	
2 473	26	10	—	10	1 737	13	3	15	5 062	30	
5.8	7.4	7.1	—	6.3	5.2	4.8	3.8	13.0	5.4	6.4	
2 465	26	10	—	10	1 694	13	3	15	4 957	30	
61	—	—	—	—	30	—	3	—	100	—	
8	—	—	—	—	43	—	—	—	105	—	
—	—	—	—	—	5	—	—	—	6	—	
2 378	94	40	13	53	3 448	97	13	22	12 621	343	
16.8	35.3	35.1	34.2	38.7	19.4	25.4	11.9	16.5	18.7	33.6	
2 362	94	40	13	53	3 330	97	13	22	12 115	343	
91	26	—	—	—	79	13	—	—	500	45	
16	—	—	—	—	118	—	—	—	506	—	
—	—	—	—	—	8	—	—	—	41	—	

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Bristol—Con.			Essex						Hampden		
	Race—Con.			Race						Race		
	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹					Spanish origin ¹				
				White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			White	Black	American Indian, Eskimo, and Aleut
Occupied housing units	297	501	3 468	222 921	2 031	405	734	4 733		144 605	8 792	236
HOUSE HEATING FUEL												
Utility gas	132	273	1 896	74 162	812	175	220	2 420		44 700	3 045	55
Bottled, tank, or LP gas	16	—	60	2 115	29	7	14	213		1 457	105	9
Electricity	—	42	245	17 627	239	41	56	333		20 372	1 407	43
Fuel oil, kerosene, etc.	144	174	1 237	125 301	922	167	439	1 606		74 406	4 143	122
Coal or coke	—	6	—	297	—	—	—	—		143	7	—
Wood	5	—	17	3 009	6	6	—	—		3 205	17	7
Other fuel	—	—	6	299	17	—	—	147		239	58	—
No fuel used	—	6	7	111	6	9	5	14		83	10	—
WATER HEATING FUEL												
Utility gas	166	313	2 096	103 842	1 115	218	291	2 883		56 473	4 296	85
Bottled, tank, or LP gas	16	16	129	6 746	44	8	7	239		4 830	252	5
Electricity	27	64	315	36 521	254	56	132	507		34 839	1 924	79
Fuel oil, kerosene, etc.	83	108	915	75 092	583	104	293	1 029		48 048	2 262	67
Other	5	—	6	451	—	9	11	18		277	20	—
No fuel used	—	—	7	269	35	10	—	57		138	38	—
COOKING FUEL												
Utility gas	185	278	2 506	104 569	1 279	239	337	3 625		48 543	4 909	95
Bottled, tank, or LP gas	27	22	142	9 995	36	6	14	217		7 090	202	20
Electricity	67	195	798	106 551	662	160	359	761		88 097	3 648	121
Other	18	6	22	1 446	50	—	19	122		637	24	—
No fuel used	—	—	—	360	4	—	5	8		238	9	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS												
Specified owner-occupied housing units	108	235	810	104 277	362	110	353	495		75 272	2 671	65
With a mortgage	103	195	631	70 117	288	77	288	397		47 769	2 093	53
Less than \$100	—	—	9	22	—	—	—	—		29	—	—
\$100 to \$149	—	—	—	161	—	—	—	—		146	29	—
\$150 to \$199	11	—	—	633	—	—	—	—		1 196	22	—
\$200 to \$249	10	—	17	2 094	4	6	—	5		4 480	264	18
\$250 to \$299	12	—	43	5 187	7	5	—	23		8 110	419	—
\$300 to \$349	15	31	63	8 814	22	5	12	19		8 982	387	16
\$350 to \$399	34	22	67	9 887	45	7	13	94		7 430	397	10
\$400 to \$449	6	26	138	9 374	40	18	43	31		5 767	260	—
\$450 to \$499	7	33	100	7 899	21	23	47	40		3 846	113	—
\$500 to \$599	—	26	75	11 394	69	5	39	48		4 270	144	9
\$600 to \$749	8	25	35	8 385	33	8	58	34		2 269	44	—
\$750 or more	—	32	20	6 267	47	—	73	41		1 244	14	—
Median	\$305	\$428	\$392	\$444	\$505	\$443	\$550	\$396		\$356	\$340	\$327
Not mortgaged	5	40	179	34 160	74	33	65	98		27 503	578	12
Less than \$50	—	—	—	14	—	—	—	—		55	—	—
\$50 to \$74	—	—	—	102	—	—	—	7		100	10	—
\$75 to \$99	—	—	—	289	—	—	—	7		372	19	—
\$100 to \$149	—	9	50	2 283	12	—	4	4		3 738	86	7
\$150 to \$199	5	11	74	7 408	37	14	7	11		10 526	183	5
\$200 to \$249	—	11	25	10 082	22	7	14	43		7 742	127	—
\$250 or more	—	9	30	13 982	3	12	33	33		4 970	153	—
Median	\$163	\$200	\$184	\$235	\$183	\$218	\$254	\$231		\$195	\$197	\$121
GROSS RENT												
Specified renter-occupied housing units	155	216	2 069	88 516	1 481	250	303	3 907		52 999	5 446	147
Less than \$50	—	—	9	642	6	—	—	40		294	64	—
\$50 to \$59	9	13	24	643	5	—	—	51		368	99	—
\$60 to \$79	10	6	144	3 338	57	7	26	219		2 617	340	—
\$80 to \$99	6	22	111	2 742	31	6	17	139		1 990	302	—
\$100 to \$119	7	4	126	1 861	55	8	5	127		1 781	202	—
\$120 to \$149	20	20	280	3 640	60	24	17	246		2 997	330	—
\$150 to \$169	—	16	141	3 622	48	—	12	177		3 458	173	13
\$170 to \$199	14	47	317	6 985	129	9	5	384		6 857	637	—
\$200 to \$249	52	21	399	16 472	390	53	90	1 022		12 834	1 242	40
\$250 to \$299	25	26	326	17 529	295	61	49	818		9 819	971	44
\$300 to \$349	5	9	98	13 786	230	54	32	366		4 845	640	36
\$350 to \$399	—	17	61	6 656	91	18	5	174		2 194	269	5
\$400 to \$499	—	—	7	5 559	56	4	32	89		1 102	101	9
\$500 or more	—	—	—	2 233	21	6	13	33		254	14	—
No cash rent	7	15	26	2 808	7	—	—	22		1 589	62	—
Median	\$212	\$184	\$188	\$258	\$245	\$263	\$242	\$227		\$220	\$220	\$282
HOUSEHOLD INCOME IN 1979												
Occupied housing units	297	501	3 468	222 921	2 031	405	734	4 733		144 605	8 792	236
Median income	\$10 282	\$13 652	\$12 668	\$18 127	\$14 131	\$12 802	\$18 707	\$9 876		\$16 754	\$11 400	\$14 151
Owner-occupied housing units	133	285	1 379	133 548	507	141	424	789		90 855	3 259	87
Median income	\$15 179	\$21 985	\$19 436	\$23 232	\$25 368	\$23 942	\$28 000	\$21 705		\$21 076	\$20 374	\$18 250
Renter-occupied housing units	164	216	2 089	89 373	1 524	264	310	3 944		53 750	5 533	149
Median income	\$6 184	\$4 958	\$9 037	\$11 362	\$11 538	\$8 158	\$7 319	\$8 586		\$10 257	\$7 817	\$12 550
INCOME IN 1979 BELOW POVERTY LEVEL												
Owner-occupied housing units	5	18	112	6 556	29	12	15	75		4 227	282	9
Percent below poverty level	3.8	6.3	8.1	4.9	5.7	8.5	3.5	9.5		4.7	8.7	10.3
Complete plumbing for exclusive use	5	18	112	6 406	29	12	15	75		4 164	282	9
1.01 or more persons per room	—	—	—	134	7	—	—	—		115	—	—
Locking complete plumbing for exclusive use	—	—	—	150	—	—	—	—		63	—	—
1.01 or more persons per room	—	—	—	—	—	—	—	—		—	—	—
Renter-occupied housing units	70	77	694	14 526	407	88	93	1 635		9 802	1 997	36
Percent below poverty level	42.7	35.6	33.2	16.3	26.7	33.3	30.0	41.5		18.2	36.1	24.2
Complete plumbing for exclusive use	54	77	679	13 949	375	85	87	1 532		9 493	1 911	36
1.01 or more persons per room	—	10	96	567	56	5	29	336		412	143	6
Locking complete plumbing for exclusive use	16	—	15	577	32	3	6	103		309	86	—
1.01 or more persons per room	9	—	—	19	7	3	6	10		28	—	—

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]

	Hampden—Con.					Hampshire					Middlesex				
	Race—Con.		Race			Race		Race			Race		Race		
	Asian and Pacific Islander	Spanish origin ¹	White	Black	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Spanish origin ¹	White	Black	American Indian, Eskimo, and Aleut	Spanish origin ¹
Occupied housing units	563	5 869	43 236	485	303	477	460 336	8 612	499	4 797	6 569				
HOUSE HEATING FUEL															
Utility gas	157	2 665	7 282	86	29	78	171 682	3 647	202	1 831	3 219				
Bottled, tank, or LP gas	8	66	1 088	—	21	3	3 102	114	5	75	88				
Electricity	89	621	8 451	236	135	187	36 197	1 372	75	575	666				
Fuel oil, kerosene, etc.	309	2 428	22 893	128	104	185	243 436	3 429	212	2 278	2 507				
Coal or coke	—	—	185	16	9	—	376	18	—	—	—				
Wood	—	8	3 260	19	5	16	4 844	8	5	12	42				
Other fuel	—	59	43	—	—	—	572	24	—	17	29				
No fuel used	—	22	34	—	—	8	127	—	—	9	18				
WATER HEATING FUEL															
Utility gas	178	2 905	8 978	89	37	101	223 402	4 685	270	2 306	3 637				
Bottled, tank, or LP gas	55	225	2 579	13	15	1	10 231	223	14	103	247				
Electricity	176	735	16 497	281	180	258	70 794	1 611	101	785	907				
Fuel oil, kerosene, etc.	154	1 925	14 758	79	71	117	154 589	2 031	110	1 570	1 756				
Other	—	32	336	16	—	—	784	12	—	17	5				
No fuel used	—	47	88	7	—	—	536	50	4	16	17				
COOKING FUEL															
Utility gas	183	3 972	9 154	109	43	132	226 898	5 797	278	2 211	4 244				
Bottled, tank, or LP gas	61	145	4 717	22	22	34	12 336	152	5	49	167				
Electricity	319	1 732	28 876	349	238	294	218 352	2 577	216	2 495	2 044				
Other	—	14	421	5	—	3	2 245	71	—	34	86				
No fuel used	—	6	68	—	—	14	505	15	—	8	28				
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS															
Specified owner-occupied housing units	245	635	21 144	99	93	116	220 815	1 691	118	1 864	1 195				
With a mortgage	163	532	13 508	92	83	106	155 474	1 387	112	1 640	937				
Less than \$100	—	—	5	—	—	—	35	—	—	—	—				
\$100 to \$149	—	—	280	—	—	—	232	—	—	—	9				
\$150 to \$199	—	6	1 059	—	—	—	976	12	—	—	21				
\$200 to \$249	9	31	1 966	11	—	8	3 772	17	4	15	11				
\$250 to \$299	—	71	2 494	7	15	7	9 296	81	6	28	44				
\$300 to \$349	37	135	2 343	17	5	2	16 090	100	14	32	76				
\$350 to \$399	21	77	1 888	21	20	13	19 278	125	—	95	47				
\$400 to \$449	20	90	1 218	6	14	26	20 467	165	29	77	133				
\$450 to \$499	31	31	1 257	20	12	19	17 910	172	5	141	88				
\$500 to \$599	—	40	729	5	11	3	27 910	272	22	325	190				
\$600 to \$749	19	36	208	—	6	—	21 490	219	15	475	178				
\$750 or more	26	15	\$369	\$414	\$455	\$441	18 018	224	17	452	140				
Median	\$436	\$365					\$471	\$507	\$480	\$630	\$520				
Not mortgaged	82	103	7 636	7	10	10	65 341	304	6	224	258				
Less than \$50	—	—	15	—	—	—	13	—	—	—	—				
\$50 to \$74	—	8	38	—	—	—	100	6	—	—	—				
\$75 to \$99	11	—	93	—	—	—	323	10	—	—	10				
\$100 to \$149	22	38	906	—	—	2	2 856	7	—	—	6				
\$150 to \$199	18	12	2 391	2	—	8	9 649	58	—	—	26				
\$200 to \$249	20	26	2 486	—	10	—	15 970	63	6	39	98				
\$250 or more	11	19	1 707	5	—	—	36 430	160	—	156	118				
Median	\$175	\$161	\$208	\$265	\$225	\$184	\$262	\$258	\$225	\$295	\$244				
GROSS RENT															
Specified renter-occupied housing units	275	4 892	15 668	334	200	297	187 113	5 982	341	2 471	4 774				
Less than \$50	—	33	47	—	—	—	497	67	—	—	66				
\$50 to \$59	—	80	200	5	—	—	1 022	87	—	—	30				
\$60 to \$79	22	240	614	16	—	18	4 783	252	5	46	249				
\$80 to \$99	—	151	438	—	—	26	4 302	221	6	22	188				
\$100 to \$119	7	214	371	—	8	9	3 140	125	—	46	105				
\$120 to \$149	—	325	618	5	6	6	4 730	236	—	38	114				
\$150 to \$169	8	341	563	7	—	42	4 849	174	—	39	149				
\$170 to \$199	31	864	1 258	23	52	20	10 171	396	54	399	259				
\$200 to \$249	59	1 208	3 452	87	50	89	26 868	911	77	383	868				
\$250 to \$299	65	811	3 216	31	19	38	34 189	1 124	76	441	872				
\$300 to \$349	52	309	1 999	43	39	31	34 375	897	43	274	433				
\$350 to \$399	12	198	1 150	56	11	19	22 238	589	35	325	333				
\$400 to \$499	—	87	620	36	5	8	20 806	528	30	246	164				
\$500 or more	4	—	416	10	—	21	10 427	255	4	43	50				
No cash rent	15	31	706	15	10	—	4 716	120	—	—	—				
Median	\$252	\$206	\$249	\$274	\$226	\$229	\$295	\$270	\$310	\$308	\$269				
HOUSEHOLD INCOME IN 1979															
Occupied housing units	563	5 869	43 236	485	303	477	460 336	8 612	499	4 797	6 569				
Median income	\$12 038	\$6 827	\$16 749	\$11 148	\$16 114	\$10 618	\$20 505	\$15 441	\$13 237	\$21 624	\$13 478				
Owner-occupied housing units	288	907	27 169	108	103	170	271 679	2 608	158	2 326	1 785				
Median income	\$17 500	\$19 474	\$20 831	\$26 042	\$38 088	\$20 000	\$25 943	\$25 870	\$23 167	\$32 101	\$23 567				
Renter-occupied housing units	275	4 962	16 067	377	200	307	188 657	6 004	341	2 471	4 784				
Median income	\$9 353	\$5 857	\$10 398	\$10 203	\$12 143	\$7 388	\$13 889	\$12 196	\$10 208	\$14 140	\$10 358				
INCOME IN 1979 BELOW POVERTY LEVEL															
Owner-occupied housing units	45	94	1 316	27	10	8	9 807	128	11	119	72				
Percent below poverty level	15.6	10.4	4.8	25.0	9.7	4.7	3.6	4.9	7.0	5.1	4.0				
Complete plumbing for exclusive use	45	94	1 265	27	10	8	9 688	122	11	119	72				
1.01 or more persons per room	4	20	50	—	—	—	234	—	—	—	—				
Lacking complete plumbing for exclusive use	—	—	51	—	—	—	119	6	—	—	—				
1.01 or more persons per room	—	—	3	—	—	—	—	—	—	—	—				
Renter-occupied housing units	88	2 986	3 568	95	69	136	24 033	1 188	99	454	1 520				
Percent below poverty level	32.0	60.2	22.2	25.2	34.5	44.3	12.7	19.8	29.0	18.4	31.8				
Complete plumbing for exclusive use	88	2 841	3 449	95	58	136	23 299	1 124	91	411	1 463				
1.01 or more persons per room	31	619	78	3	12	17	1 045	86	11	63	235				
Lacking complete plumbing for exclusive use	—	145	119	—	11	—	734	64	8	43	57				
1.01 or more persons per room	—	47	—	—	11	—	25	—	—	22	10				

¹Persons of Spanish origin may be of any race.

Table 97. **Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Counties [400 or More of the Specified Racial or Spanish Origin Group]	Norfolk					Plymouth				
	Race				Spanish origin ¹	Race				Spanish origin ¹
	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	
Occupied housing units	204 048	1 744	115	1 675	1 309	128 141	2 397	260	372	1 150
HOUSE HEATING FUEL										
Utility gas	60 678	578	42	546	411	35 175	922	56	128	458
Bottled, tank, or LP gas	1 038	15	—	34	19	2 734	28	7	—	23
Electricity	19 108	333	15	141	132	10 945	312	16	40	49
Fuel oil, kerosene, etc.	120 340	803	58	954	727	73 854	1 123	181	190	601
Coal or coke	397	—	—	—	—	847	—	—	6	13
Other fuel	2 275	8	—	—	20	4 469	12	—	8	6
No fuel used	194	7	—	—	—	91	—	—	—	—
	18	—	—	—	—	26	—	—	—	—
WATER HEATING FUEL										
Utility gas	82 735	657	42	669	535	41 165	1 041	83	128	508
Bottled, tank, or LP gas	3 315	30	—	47	36	6 181	107	13	—	49
Electricity	44 447	517	31	253	267	35 213	511	46	123	172
Fuel oil, kerosene, etc.	73 232	540	42	694	465	45 114	723	112	121	410
Other	242	—	—	6	6	246	—	—	—	—
No fuel used	77	—	—	6	—	222	15	6	—	11
COOKING FUEL										
Utility gas	84 574	743	71	859	597	41 929	1 055	87	132	527
Bottled, tank, or LP gas	4 953	37	—	20	41	10 125	159	34	19	66
Electricity	113 678	958	44	796	671	75 378	1 137	133	216	543
Other	753	6	—	—	—	609	25	—	5	14
No fuel used	90	—	—	—	—	100	21	6	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	115 592	914	38	587	520	78 986	1 011	89	170	478
With a mortgage	81 951	777	32	529	440	61 002	876	51	127	448
Less than \$100	28	—	—	—	—	13	—	—	—	—
\$100 to \$149	86	—	—	—	—	134	—	—	—	—
\$150 to \$199	466	15	—	7	—	490	12	5	—	7
\$200 to \$249	1 803	10	—	7	5	1 851	23	—	—	21
\$250 to \$299	4 812	33	—	26	26	4 626	41	4	—	23
\$300 to \$349	9 794	53	—	42	38	7 211	71	6	—	38
\$350 to \$399	11 906	92	6	5	38	9 291	99	—	9	63
\$400 to \$449	10 758	89	—	40	38	9 389	169	18	21	91
\$450 to \$499	9 514	123	8	32	17	7 678	128	6	21	37
\$500 to \$599	13 899	112	11	163	97	10 785	216	5	45	96
\$600 to \$749	10 266	147	7	114	90	6 191	105	7	25	59
\$750 or more	8 619	103	—	125	87	3 343	12	—	6	13
Median	\$457	\$489	\$517	\$582	\$556	\$437	\$459	\$429	\$530	\$440
Not mortgaged	33 641	137	6	58	80	17 984	135	38	43	30
Less than \$50	31	—	—	—	—	29	—	—	—	—
\$50 to \$74	14	—	—	—	—	74	—	—	—	—
\$75 to \$99	151	—	—	—	—	187	—	—	—	—
\$100 to \$149	1 001	—	—	—	8	—	—	—	—	—
\$150 to \$199	4 799	21	—	9	—	1 495	44	—	—	—
\$200 to \$249	10 108	36	6	23	53	4 194	38	—	13	12
\$250 or more	17 537	80	—	26	19	4 881	47	11	17	13
Median	\$255	\$264	\$225	\$243	\$230	7 124	6	27	13	5
						\$231	\$168	\$347	\$225	\$212
GROSS RENT										
Specified renter-occupied housing units	67 399	711	72	708	675	34 494	1 127	150	159	541
Less than \$50	229	—	—	—	—	158	24	—	—	6
\$50 to \$59	414	13	—	—	—	206	19	—	—	3
\$60 to \$79	1 972	—	8	6	10	1 729	42	—	8	9
\$80 to \$99	1 998	15	—	—	20	1 207	60	—	5	10
\$100 to \$119	1 191	36	7	13	9	638	60	—	—	34
\$120 to \$149	1 444	19	—	7	—	1 220	65	—	—	26
\$150 to \$169	1 178	5	—	6	8	886	17	19	14	24
\$170 to \$199	2 412	21	5	51	51	2 184	72	6	6	39
\$200 to \$249	6 667	27	—	97	66	6 055	161	29	48	117
\$250 to \$299	10 502	106	6	74	145	6 374	221	26	23	100
\$300 to \$349	13 668	85	6	89	119	6 211	176	13	23	69
\$350 to \$399	9 607	136	22	123	73	3 104	73	19	15	51
\$400 to \$499	9 398	147	18	137	102	2 112	83	32	6	25
\$500 or more	4 686	86	—	126	72	985	41	6	—	12
No cash rent	2 033	15	—	30	—	1 425	13	—	11	16
Median	\$317	\$358	\$359	\$369	\$312	\$268	\$258	\$291	\$245	\$248
HOUSEHOLD INCOME IN 1979										
Occupied housing units	204 048	1 744	115	1 675	1 309	128 141	2 397	260	372	1 150
Median income	\$21 754	\$22 295	\$19 861	\$20 381	\$20 100	\$18 750	\$14 870	\$17 407	\$19 063	\$14 785
Owner-occupied housing units	135 807	1 021	43	967	625	92 816	1 184	110	202	593
Median income	\$26 161	\$28 791	\$29 886	\$24 217	\$25 922	\$21 981	\$22 087	\$23 906	\$25 833	\$21 803
Renter-occupied housing units	68 241	723	72	708	684	35 325	1 213	150	170	557
Median income	\$13 848	\$15 487	\$13 571	\$15 107	\$15 900	\$10 637	\$8 877	\$11 042	\$11 447	\$8 601
INCOME IN 1979 BELOW POVERTY LEVEL										
Owner-occupied housing units	4 848	44	—	40	16	4 406	47	—	4	34
Percent below poverty level	3.6	4.3	—	4.1	2.6	4.7	4.0	—	2.0	5.7
Complete plumbing for exclusive use	4 826	44	—	40	16	4 354	47	—	4	34
1.01 or more persons per room	112	—	—	—	—	154	—	—	—	—
Lacking complete plumbing for exclusive use	22	—	—	—	—	52	—	—	—	—
1.01 or more persons per room	—	—	—	—	—	5	—	—	—	—
Renter-occupied housing units	7 696	118	13	113	105	6 409	394	51	35	212
Percent below poverty level	11.3	16.3	18.1	16.0	15.4	18.1	32.5	34.0	20.6	38.1
Complete plumbing for exclusive use	7 577	112	13	95	99	6 195	387	45	35	212
1.01 or more persons per room	268	17	8	34	7	261	19	18	7	46
Lacking complete plumbing for exclusive use	119	6	—	18	6	214	7	6	—	—
1.01 or more persons per room	—	—	—	11	—	11	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**Counties
[400 or More of the
Specified Racial or Spanish
Origin Group]**

Suffolk						Worcester					
Race				Spanish origin¹	Race				Spanish origin¹		
White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander		White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander			
195 526	44 176	592	5 169	11 696	220 289	2 466	353	731	3 454		
67 843	16 082	222	1 789	4 776	60 154	1 049	135	248	1 534		
1 654	451	7	143	244	3 482	35	—	2	107		
16 559	4 659	66	703	1 028	23 750	559	43	165	398		
108 077	22 501	280	2 395	5 597	124 200	810	167	307	1 371		
271	37	—	23	8	487	—	—	5	—		
130	5	—	—	—	7 838	—	2	—	17		
808	319	8	116	15	184	13	—	4	4		
184	122	9	—	28	194	—	6	—	23		
101 794	24 302	275	2 383	6 798	64 430	1 168	155	277	1 687		
4 195	1 385	51	232	422	8 527	43	12	2	116		
19 576	4 975	76	696	1 078	54 118	658	70	220	686		
68 949	13 146	168	1 734	3 332	91 715	579	114	232	957		
710	273	—	100	29	937	8	—	—	—		
302	95	22	24	37	562	10	2	—	8		
137 064	35 481	408	3 738	9 432	59 391	1 153	157	224	1 710		
2 964	890	15	144	288	16 903	57	38	15	127		
53 702	7 141	161	1 192	1 824	141 812	1 206	158	486	1 604		
1 474	544	8	61	136	1 729	22	—	6	7		
322	120	—	34	16	454	28	—	—	6		
32 489	3 343	42	264	429	102 146	389	99	274	372		
18 994	2 701	42	199	371	66 029	360	91	237	301		
13	11	—	—	—	44	—	—	—	—		
79	—	—	—	8	288	—	—	—	—		
235	—	—	—	—	1 282	—	—	—	—		
699	80	—	—	—	4 963	20	2	—	19		
1 770	130	—	37	31	9 722	12	20	—	53		
3 048	236	11	14	61	10 694	46	14	5	29		
3 546	344	8	47	57	10 068	25	22	43	34		
2 773	536	6	35	63	8 025	67	13	16	40		
2 170	573	9	6	56	6 459	37	12	46	47		
2 446	556	8	35	52	7 503	94	8	40	50		
1 439	187	—	—	34	4 373	47	—	39	22		
776	48	—	25	9	2 608	12	—	48	7		
\$402	\$451	\$417	\$402	\$423	\$380	\$464	\$372	\$518	\$419		
13 495	642	—	65	58	36 117	29	8	37	71		
27	7	—	—	—	53	—	—	—	—		
57	6	—	—	—	216	—	—	—	—		
256	—	—	—	—	779	—	—	—	—		
875	57	—	10	10	5 210	8	—	6	6		
2 338	82	—	7	13	12 094	7	—	17	34		
3 611	43	—	15	—	10 420	6	8	14	19		
6 331	447	—	33	35	7 345	8	—	—	12		
\$244	\$286	—	\$254	\$275	\$199	\$198	\$225	\$190	\$196		
131 964	35 135	467	4 091	10 204	85 297	1 870	209	397	2 811		
632	469	17	59	81	369	17	—	—	69		
1 453	1 086	8	41	269	648	41	8	—	122		
4 782	2 962	20	116	607	3 392	107	29	12	326		
3 487	1 837	25	182	310	2 721	71	—	5	86		
2 475	1 386	7	89	275	2 357	72	5	13	67		
5 624	2 393	41	182	447	5 716	80	6	27	189		
5 200	1 950	16	92	509	5 134	80	29	25	163		
10 711	3 048	41	255	897	10 628	151	20	31	278		
24 343	6 375	111	927	2 141	20 659	474	69	83	769		
25 271	5 655	76	1 029	1 970	15 153	370	16	83	431		
18 958	3 741	29	483	1 195	8 600	180	12	48	167		
10 962	2 307	51	211	823	3 490	92	—	43	59		
9 995	1 374	16	268	456	2 042	57	15	16	55		
6 144	316	—	99	151	775	25	—	—	12		
1 927	236	9	58	73	3 613	53	—	11	18		
\$262	\$218	\$228	\$253	\$240	\$224	\$231	\$205	\$249	\$205		
195 526	44 176	592	5 169	11 696	220 289	2 466	353	731	3 454		
\$13 685	\$10 207	\$7 774	\$12 402	\$8 465	\$17 233	\$13 729	\$13 719	\$17 367	\$8 795		
62 997	8 856	114	1 059	1 473	133 670	576	142	327	601		
\$20 955	\$18 371	\$18 636	\$21 028	\$18 870	\$21 691	\$24 200	\$18 864	\$29 464	\$21 648		
132 529	35 320	478	4 110	10 223	86 619	1 890	211	404	2 853		
\$11 154	\$8 848	\$7 000	\$10 531	\$7 563	\$11 219	\$12 015	\$8 774	\$10 482	\$7 292		
4 005	1 094	19	72	215	6 082	18	6	2	39		
6.4	12.4	16.7	6.8	14.6	4.6	3.1	4.2	0.6	6.5		
3 917	1 044	19	66	175	5 969	18	6	2	39		
164	112	—	2	32	136	—	—	—	—		
88	50	—	6	40	113	—	—	—	—		
13	—	—	—	13	—	—	—	—	—		
25 646	10 729	162	1 064	4 611	14 112	324	57	112	1 296		
19.4	30.4	33.9	25.9	45.1	16.3	17.1	27.0	27.7	45.4		
24 831	10 288	147	1 016	4 426	13 566	308	42	105	1 283		
1 027	1 070	21	266	935	674	42	—	23	224		
815	441	15	48	185	546	16	15	7	13		
51	78	7	18	28	35	—	—	—	—		

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden
Total housing units	373 833	63 718	22 862	29 442	8 819	21 317	17 283	16 501
Vacant seasonal and migratory	46 134	18 485	3 493	1 625	4 171	992	980	1 278
Year-round housing units	327 699	45 233	19 369	27 817	4 648	20 325	16 303	15 223
YEAR-ROUND HOUSING UNITS								
Persons								
Total persons	927 699	96 583	51 980	86 219	8 942	62 727	41 466	44 639
Persons in occupied housing units	912 249	95 372	50 508	84 477	8 884	61 617	41 126	43 885
Per occupied housing unit	2 97	2 54	2 79	3 14	2 29	3 14	2 69	3 03
Owner-occupied housing units	777 380	77 088	41 395	74 672	6 730	54 850	31 370	38 137
Renter-occupied housing units	134 869	18 284	9 113	9 805	2 154	6 767	9 756	5 748
Tenure by Race and Spanish Origin of Householder								
Owner-occupied housing units	247 318	29 450	14 067	22 536	2 729	16 633	10 951	12 015
White	243 766	28 855	13 963	22 207	2 584	16 546	10 914	11 937
Black	1 442	232	71	103	122	29	8	24
Spanish origin ¹	1 083	80	51	184	21	51	19	39
Renter-occupied housing units	59 830	8 067	4 033	4 409	1 143	2 962	4 363	2 459
White	58 166	7 733	3 992	4 364	1 095	2 951	4 284	2 443
Black	749	111	28	18	29	—	36	5
Spanish origin ¹	479	50	6	34	10	10	22	12
Vacancy Status								
Vacant housing units	20 551	7 716	1 269	872	776	730	989	749
For sale only	3 781	990	184	174	290	212	122	152
Vacant less than 6 months	2 445	713	98	105	222	150	60	52
Median price asked	\$53 800	\$54 700	\$42 400	\$51 600	\$43 000	\$80 000	\$29 400	\$34 900
For rent	3 122	411	160	234	97	134	329	125
Vacant less than 2 months	1 441	173	49	130	43	47	183	57
Median rent asked	\$225	\$248	\$181	\$230	\$227	\$222	\$244	\$171
Other vacants	13 648	6 315	925	464	389	384	538	472
Plumbing Facilities								
Year-round housing units	327 699	45 233	19 369	27 817	4 648	20 325	16 303	15 223
Complete plumbing for exclusive use	323 842	45 094	19 051	27 486	4 583	20 118	15 931	15 083
Lacking complete plumbing for exclusive use	3 857	139	318	331	65	207	372	140
Complete plumbing but used by another household	1 058	58	89	96	17	53	84	15
Some but not all plumbing facilities	2 107	49	154	210	28	114	183	90
No plumbing facilities	692	32	75	25	20	40	105	35
Occupied housing units	307 148	37 517	18 100	26 945	3 872	19 595	15 314	14 474
Complete plumbing for exclusive use	304 124	37 454	17 853	26 675	3 825	19 424	15 051	14 371
Lacking complete plumbing for exclusive use	3 024	63	247	270	47	171	263	103
Complete plumbing but used by another household	997	34	86	96	15	53	84	15
Some but not all plumbing facilities	1 662	20	117	162	22	96	126	77
No plumbing facilities	365	9	44	12	10	22	53	11
VALUE								
Specified owner-occupied housing units	200 612	25 987	10 093	18 409	2 296	13 974	7 284	9 488
Less than \$10,000	1 113	3	118	67	11	55	89	80
\$10,000 to \$19,999	5 909	159	693	527	79	193	527	376
\$20,000 to \$29,999	17 907	968	1 735	1 780	183	659	1 388	1 359
\$30,000 to \$49,999	72 482	8 371	4 297	7 756	658	3 107	3 267	4 326
\$50,000 to \$99,999	86 530	13 943	2 938	7 770	990	7 292	1 912	3 165
\$100,000 to \$149,999	12 527	1 787	216	407	235	2 152	101	151
\$150,000 to \$199,999	2 829	485	51	60	94	382	—	11
\$200,000 or more	1 315	271	45	42	46	134	—	20
Median	\$50 800	\$56 900	\$40 700	\$47 800	\$56 000	\$64 200	\$39 500	\$43 200
CONTRACT RENT								
Specified renter-occupied housing units	55 393	7 834	3 439	3 998	1 088	2 708	3 920	2 240
Median	\$215	\$225	\$173	\$223	\$204	\$234	\$197	\$160
Rooms								
Year-round housing units	327 699	45 233	19 369	27 817	4 648	20 325	16 303	15 223
1 room	1 733	302	159	67	70	30	161	141
2 rooms	5 243	745	331	323	116	322	516	172
3 rooms	16 496	1 929	1 108	1 293	416	782	1 439	654
4 rooms	48 569	7 662	2 655	4 174	882	2 255	2 494	2 236
5 rooms	68 842	11 439	4 141	6 709	967	3 280	3 376	3 519
6 rooms	72 127	11 041	4 475	6 635	828	4 247	3 223	3 736
7 rooms	51 595	6 337	2 957	4 314	632	3 502	2 390	2 411
8 or more rooms	63 094	5 778	3 543	4 302	737	5 907	2 704	2 354
Median, year-round housing units	5.8	5.5	5.8	5.7	5.4	6.3	5.6	5.7
Median, occupied housing units	5.9	5.6	5.8	5.7	5.3	6.4	5.6	5.7
Median, owner-occupied housing units	6.2	5.8	6.1	5.9	5.7	6.7	6.1	5.9
Median, renter-occupied housing units	4.3	4.5	4.4	4.3	4.2	4.3	4.2	4.3
Persons in Unit								
Occupied housing units	307 148	37 517	18 100	26 945	3 872	19 595	15 314	14 474
1 person	50 250	8 179	3 548	3 626	1 266	2 645	3 135	2 235
2 persons	95 293	15 159	5 899	7 583	1 374	5 430	5 364	4 327
3 persons	54 386	5 640	3 207	5 094	532	3 473	2 695	2 744
4 persons	58 232	4 919	3 010	5 815	393	4 445	2 395	2 862
5 persons	30 730	2 376	1 620	3 021	192	2 264	1 104	1 388
6 persons	12 116	829	579	1 230	90	857	383	705
7 persons	4 263	308	170	380	13	329	150	194
8 or more persons	1 878	107	67	196	12	152	88	19
Median, occupied housing units	2.65	2.20	2.43	2.94	1.99	3.00	2.34	2.75
Median, owner-occupied housing units	2.88	2.24	2.58	3.14	2.09	3.23	2.49	2.92
Median, renter-occupied housing units	2.03	1.97	2.01	2.17	1.73	1.97	2.00	2.09
Persons Per Room								
Occupied housing units	307 148	37 517	18 100	26 945	3 872	19 595	15 314	14 474
1.00 or less	301 528	37 028	17 834	26 310	3 818	19 369	15 086	14 167
1.01 to 1.50	4 878	402	218	578	42	211	175	269
1.51 or more	742	87	48	57	12	15	53	38
Complete plumbing for exclusive use	304 124	37 454	17 853	26 675	3 825	19 424	15 051	14 371
1.00 or less	298 644	36 979	17 600	26 050	3 771	19 198	14 837	14 068
1.01 to 1.50	4 812	402	212	574	42	211	170	265
1.51 or more	668	73	41	51	12	15	44	38

¹Persons of Spanish origin may be of any race.

Table 98. **Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Counties**

Total housing units
Vacant seasonal and migratory
Year-round housing units

YEAR-ROUND HOUSING UNITS

Persons
Total persons
Persons in occupied housing units
Per occupied housing unit
Owner-occupied housing units
Renter-occupied housing units

**Tenure by Race and Spanish Origin of
Householder**
Owner-occupied housing units
White
Black
Spanish origin¹
Renter-occupied housing units
White
Black
Spanish origin¹

Vacancy Status
Vacant housing units
For sale only
Vacant less than 6 months
Median price asked
For rent
Vacant less than 2 months
Median rent asked
Other vacants

Plumbing Facilities
Year-round housing units
Complete plumbing for exclusive use
Lacking complete plumbing for exclusive use
Complete plumbing but used by another household
Some but not all plumbing facilities
No plumbing facilities
Occupied housing units
Complete plumbing for exclusive use
Lacking complete plumbing for exclusive use
Complete plumbing but used by another household
Some but not all plumbing facilities
No plumbing facilities

VALUE
Specified owner-occupied housing units
Less than \$10,000
\$10,000 to \$19,999
\$20,000 to \$29,999
\$30,000 to \$49,999
\$50,000 to \$99,999
\$100,000 to \$149,999
\$150,000 to \$199,999
\$200,000 or more
Median

CONTRACT RENT
Specified renter-occupied housing units
Median

Rooms
Year-round housing units
1 room
2 rooms
3 rooms
4 rooms
5 rooms
6 rooms
7 rooms
8 or more rooms
Median, year-round housing units
Median, occupied housing units
Median, owner-occupied housing units
Median, renter-occupied housing units

Persons in Unit
Occupied housing units
1 person
2 persons
3 persons
4 persons
5 persons
6 persons
7 persons
8 or more persons
Median, occupied housing units
Median, owner-occupied housing units
Median, renter-occupied housing units

Persons Per Room
Occupied housing units
1.00 or less
1.01 to 1.50
1.51 or more
Complete plumbing for exclusive use
1.00 or less
1.01 to 1.50
1.51 or more

	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Total housing units	15 430	36 397	2 130	14 503	59 925	—	65 506
Vacant seasonal and migratory	704	644	1 302	28	9 114	—	3 318
Year-round housing units	14 726	35 753	828	14 475	50 811	—	62 188
YEAR-ROUND HOUSING UNITS							
Persons							
Total persons	40 695	108 236	1 838	46 427	154 549	—	183 398
Persons in occupied housing units	40 578	107 001	1 823	45 999	152 241	—	178 738
Per occupied housing unit	2.86	3.10	2.52	3.28	3.15	—	3.01
Owner-occupied housing units	33 540	91 089	1 295	41 842	135 038	—	150 334
Renter-occupied housing units	7 038	15 912	528	4 157	17 203	—	28 404
Tenure by Race and Spanish Origin of Householder							
Owner-occupied housing units	11 098	27 462	479	12 220	41 213	—	46 465
White	11 031	27 088	479	12 085	39 934	—	46 143
Black	24	148	—	82	462	—	137
Spanish origin ¹	81	95	—	50	229	—	183
Renter-occupied housing units	3 078	7 080	245	1 807	7 175	—	13 009
White	2 953	6 863	230	1 787	6 711	—	12 760
Black	86	113	—	20	192	—	104
Spanish origin ¹	33	70	—	—	75	—	157
Vacancy Status							
Vacant housing units	550	1 211	104	448	2 423	—	2 714
For sale only	117	363	46	128	507	—	496
Vacant less than 6 months	61	248	29	108	319	—	280
Median price asked	\$56 100	\$83 900	\$83 300	\$81 800	\$49 200	—	\$56 300
For rent	104	359	22	50	414	—	683
Vacant less than 2 months	42	246	12	21	112	—	326
Median rent asked	\$204	\$270	\$237	\$249	\$224	—	\$183
Other vacants	329	489	36	270	1 502	—	1 535
Plumbing Facilities							
Year-round housing units	14 726	35 753	828	14 475	50 811	—	62 188
Complete plumbing for exclusive use	14 500	35 465	823	14 432	50 361	—	60 915
Lacking complete plumbing for exclusive use	226	288	5	43	450	—	1 273
Complete plumbing but used by another household	85	90	—	14	95	—	362
Some but not all plumbing facilities	79	159	5	29	302	—	705
No plumbing facilities	62	39	—	—	53	—	206
Occupied housing units	14 176	34 542	724	14 027	48 388	—	59 474
Complete plumbing for exclusive use	13 991	34 297	724	13 984	48 004	—	58 471
Lacking complete plumbing for exclusive use	185	245	—	43	384	—	1 003
Complete plumbing but used by another household	82	90	—	14	95	—	333
Some but not all plumbing facilities	61	122	—	29	267	—	563
No plumbing facilities	42	33	—	—	22	—	107
VALUE							
Specified owner-occupied housing units	7 993	22 506	430	10 696	35 181	—	36 275
Less than \$10,000	49	75	—	26	225	—	315
\$10,000 to \$19,999	246	219	—	141	1 171	—	1 578
\$20,000 to \$29,999	924	898	—	518	3 165	—	4 330
\$30,000 to \$49,999	3 836	4 692	21	2 826	14 649	—	14 676
\$50,000 to \$99,999	2 816	11 902	271	5 604	14 344	—	13 583
\$100,000 to \$149,999	97	3 316	98	1 132	1 297	—	1 538
\$150,000 to \$199,999	19	969	40	295	215	—	215
\$200,000 or more	6	435	—	154	122	—	40
Median	\$44 100	\$66 700	\$87 900	\$61 200	\$48 000	—	\$46 100
CONTRACT RENT							
Specified renter-occupied housing units	2 818	6 612	230	1 632	6 808	—	12 066
Median	\$213	\$257	\$239	\$267	\$226	—	\$198
Rooms							
Year-round housing units	14 726	35 753	828	14 475	50 811	—	62 188
1 room	88	148	13	40	143	—	371
2 rooms	433	528	29	107	537	—	1 084
3 rooms	816	2 080	51	519	2 094	—	3 315
4 rooms	2 536	4 361	44	1 550	8 247	—	9 473
5 rooms	3 549	5 383	271	1 897	11 008	—	13 303
6 rooms	3 060	6 796	207	3 032	11 003	—	13 844
7 rooms	1 823	6 189	103	8 594	9 524	—	9 524
8 or more rooms	2 421	10 268	110	4 511	9 185	—	11 274
Median, year-round housing units	5.5	6.3	5.5	6.5	5.8	—	5.8
Median, occupied housing units	5.5	6.3	5.6	6.6	5.8	—	5.8
Median, owner-occupied housing units	5.8	6.8	6.0	6.8	6.1	—	6.1
Median, renter-occupied housing units	4.2	4.1	4.9	4.2	4.3	—	4.2
Persons in Unit							
Occupied housing units	14 176	34 542	724	14 027	48 388	—	59 474
1 person	2 367	4 773	186	1 544	7 091	—	9 655
2 persons	4 620	9 917	196	3 838	13 665	—	17 921
3 persons	2 631	6 638	117	2 536	8 315	—	10 764
4 persons	2 625	7 105	138	3 078	9 989	—	11 458
5 persons	1 257	3 930	73	1 859	5 648	—	5 998
6 persons	436	1 411	—	783	2 369	—	2 444
7 persons	199	476	5	298	905	—	836
8 or more persons	41	292	9	91	406	—	398
Median, occupied housing units	2.54	2.89	2.40	3.14	2.91	—	2.70
Median, owner-occupied housing units	2.74	3.19	2.45	3.31	3.08	—	2.98
Median, renter-occupied housing units	2.08	2.02	2.24	2.14	2.20	—	1.98
Persons Per Room							
Occupied housing units	14 176	34 542	724	14 027	48 388	—	59 474
1.00 or less	13 842	34 017	703	13 819	47 302	—	58 233
1.01 to 1.50	282	446	14	191	959	—	1 091
1.51 or more	52	79	7	17	127	—	150
Complete plumbing for exclusive use	13 991	34 297	724	13 984	48 004	—	58 471
1.00 or less	13 671	33 784	703	13 776	46 938	—	57 269
1.01 to 1.50	271	434	14	191	952	—	1 074
1.51 or more	49	79	7	17	114	—	128

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden
Occupied housing units -----	2 978	39	288	262	34	137	371	152
PERSONS								
Total persons -----	9 839	67	858	1 010	65	502	1 054	568
Persons in occupied housing units -----	9 839	67	858	1 010	65	502	1 054	568
Per occupied housing unit -----	3.30	1.72	2.98	3.85	1.91	3.66	2.84	3.74
Owner-occupied housing units -----	8 598	67	660	905	39	439	913	560
Renter-occupied housing units -----	1 241	—	198	105	26	63	141	8
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER								
Owner-occupied housing units -----	2 519	39	220	229	17	116	317	150
White -----	2 506	39	220	229	17	116	317	150
Black -----	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	21	—	—	—	—	—	—	—
Renter-occupied housing units -----	459	—	68	33	17	21	54	2
White -----	457	—	68	33	17	21	54	2
Black -----	—	—	—	—	—	—	—	—
Spanish origin ¹ -----	—	—	—	—	—	—	—	—
PLUMBING FACILITIES								
Owner-occupied housing units -----	2 519	39	220	229	17	116	317	150
Complete plumbing for exclusive use -----	2 480	39	211	227	17	109	314	150
Lacking complete plumbing for exclusive use -----	39	—	9	2	—	7	3	—
Complete plumbing but used by another household -----	—	—	—	—	—	—	—	—
Some but not all plumbing facilities -----	25	—	7	—	—	—	—	—
No plumbing facilities -----	14	—	2	—	—	—	—	—
Renter-occupied housing units -----	459	—	68	33	17	21	54	2
Complete plumbing for exclusive use -----	440	—	62	33	17	21	52	2
Lacking complete plumbing for exclusive use -----	19	—	6	—	—	—	2	—
Complete plumbing but used by another household -----	7	—	—	—	—	—	—	—
Some but not all plumbing facilities -----	6	—	6	—	—	—	2	—
No plumbing facilities -----	6	—	—	—	—	—	—	—
ROOMS								
1 room -----	4	—	3	—	—	—	1	—
2 rooms -----	25	—	—	10	3	—	4	—
3 rooms -----	67	—	18	—	8	—	3	10
4 rooms -----	215	6	13	27	4	26	22	2
5 rooms -----	357	14	15	52	—	5	49	13
6 rooms -----	497	7	36	52	3	25	67	27
7 rooms -----	498	—	45	36	—	28	49	56
8 or more rooms -----	1 315	12	158	85	16	53	176	44
Median, occupied housing units -----	7.2	5.5	7.8	6.3	6.2	6.9	7.3	6.9
Median, owner-occupied housing units -----	7.5	5.5	8.0	6.5	6.0	7.3	7.6	—
Median, renter-occupied housing units -----	5.6	—	5.8	5.0	8.5+	5.0	5.5	—
PERSONS IN UNIT								
1 person -----	351	8	39	29	13	6	47	16
2 persons -----	924	31	119	73	15	33	114	38
3 persons -----	524	—	43	34	6	30	88	21
4 persons -----	578	—	45	72	—	23	65	33
5 persons -----	347	—	38	2	—	37	43	19
6 persons -----	157	—	4	34	—	—	11	19
7 persons -----	58	—	—	14	—	—	3	2
8 or more persons -----	39	—	—	4	—	8	—	4
Median, occupied housing units -----	2.91	1.87	2.38	3.35	1.77	3.48	2.78	3.53
Median, owner-occupied housing units -----	3.02	1.87	2.36	3.58	1.80	3.59	2.84	—
Median, renter-occupied housing units -----	2.34	—	2.46	2.55	1.75	3.19	2.29	—
PERSONS PER ROOM								
Owner-occupied housing units -----	2 519	39	220	229	17	116	317	150
0.50 or less -----	1 753	39	177	128	14	56	256	150
0.51 to 0.75 -----	492	—	41	52	—	52	50	—
0.76 to 1.00 -----	200	—	2	40	3	—	9	—
1.01 to 1.50 -----	73	—	—	9	—	8	1	—
1.51 or more -----	1	—	—	—	—	—	1	—
Renter-occupied housing units -----	459	—	68	33	17	21	54	2
0.50 or less -----	291	—	44	16	15	5	33	—
0.51 to 0.75 -----	95	—	13	11	2	8	11	—
0.76 to 1.00 -----	62	—	11	6	—	8	10	—
1.01 to 1.50 -----	11	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—
Complete plumbing for exclusive use -----	2 480	39	273	260	34	130	366	150
Owner-occupied housing units -----	2 480	39	211	227	17	109	314	150
1.00 or less -----	2 407	39	211	218	17	101	313	—
1.01 to 1.50 -----	73	—	—	9	—	8	1	—
1.51 or more -----	—	—	—	—	—	—	—	—
Renter-occupied housing units -----	440	—	62	33	17	21	52	—
1.00 or less -----	435	—	62	33	17	21	52	—
1.01 to 1.50 -----	5	—	—	—	—	—	—	—
1.51 or more -----	—	—	—	—	—	—	—	—

¹Persons of Spanish origin may be of any race.

Table 99. **Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Occupied housing units	337	251	—	91	290	—	726
PERSONS							
Total persons	1 104	906	—	298	846	—	2 561
Persons in occupied housing units	1 104	906	—	298	846	—	2 561
Per occupied housing unit	3.28	3.61	—	3.27	2.92	—	3.53
Owner-occupied housing units	1 001	814	—	293	755	—	2 152
Renter-occupied housing units	103	92	—	5	91	—	409
TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER							
Owner-occupied housing units	301	227	—	84	238	—	581
White	301	227	—	...	238	—	581
Black	—	—	—	—	—	—	—
Spanish origin ¹	14	—	—	—	—	—	—
Renter-occupied housing units	36	24	—	7	52	—	145
White	36	24	—	...	52	—	145
Black	—	—	—	—	—	—	—
Spanish origin ¹	—	—	—	—	—	—	—
PLUMBING FACILITIES							
Owner-occupied housing units	301	227	—	84	238	—	581
Complete plumbing for exclusive use	299	227	—	...	232	—	573
Lacking complete plumbing for exclusive use	2	—	—	...	6	—	8
Complete plumbing but used by another household	—	—	—	...	—	—	—
Same but not all plumbing facilities	2	—	—	...	—	—	2
No plumbing facilities	—	—	—	...	6	—	6
Renter-occupied housing units	36	24	—	7	52	—	145
Complete plumbing for exclusive use	31	24	—	...	52	—	139
Lacking complete plumbing for exclusive use	5	—	—	...	—	—	6
Complete plumbing but used by another household	5	—	—	...	—	—	—
Same but not all plumbing facilities	—	—	—	...	—	—	—
No plumbing facilities	—	—	—	...	—	—	6
ROOMS							
1 room	—	—	—	—	—	—	—
2 rooms	2	—	—	—	6	—	—
3 rooms	7	—	—	—	—	—	21
4 rooms	9	7	—	—	33	—	66
5 rooms	36	24	—	12	30	—	107
6 rooms	76	35	—	—	78	—	91
7 rooms	63	51	—	14	29	—	127
8 or more rooms	144	134	—	65	114	—	314
Median, occupied housing units	7.1	7.7	—	8.5+	6.5	—	7.1
Median, owner-occupied housing units	7.3	7.7	—	...	7.3	—	7.5
Median, renter-occupied housing units	5.9	7.6	—	...	5.9	—	5.1
PERSONS IN UNIT							
1 person	23	9	—	18	88	—	55
2 persons	117	42	—	12	68	—	262
3 persons	54	98	—	7	39	—	104
4 persons	83	60	—	21	28	—	148
5 persons	29	21	—	33	33	—	92
6 persons	24	13	—	—	24	—	28
7 persons	7	8	—	—	6	—	18
8 or more persons	—	—	—	—	4	—	19
Median, occupied housing units	3.03	3.26	—	3.90	2.34	—	2.94
Median, owner-occupied housing units	3.16	3.16	—	...	2.75	—	3.06
Median, renter-occupied housing units	2.03	4.00	—	...	1.43	—	2.52
PERSONS PER ROOM							
Owner-occupied housing units	301	227	—	84	238	—	581
0.50 or less	224	162	—	...	151	—	387
0.51 to 0.75	44	44	—	...	42	—	118
0.76 to 1.00	33	15	—	...	23	—	58
1.01 to 1.50	—	6	—	...	22	—	18
1.51 or more	—	—	—	...	—	—	—
Renter-occupied housing units	36	24	—	7	52	—	145
0.50 or less	29	15	—	...	45	—	80
0.51 to 0.75	3	7	—	...	7	—	33
0.76 to 1.00	1	2	—	...	—	—	24
1.01 to 1.50	3	—	—	...	—	—	8
1.51 or more	—	—	—	...	—	—	—
Complete plumbing for exclusive use	330	251	—	91	284	—	712
Owner-occupied housing units	299	227	—	...	232	—	573
1.00 or less	299	221	—	...	210	—	555
1.01 to 1.50	—	6	—	...	22	—	18
1.51 or more	—	—	—	...	—	—	—
Renter-occupied housing units	31	24	—	...	52	—	139
1.00 or less	28	24	—	...	52	—	137
1.01 to 1.50	3	—	—	...	—	—	2
1.51 or more	—	—	—	...	—	—	—

¹Persons of Spanish origin may be of any race.

Table 100. Selected Characteristics of Rural Housing Units: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Counties**

	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden
Year-round housing units	327 699	45 233	19 369	27 817	4 648	20 325	16 303	15 223
Complete kitchen facilities	324 535	44 853	19 106	27 670	4 597	20 148	15 977	15 057
UNITS IN STRUCTURE								
1	268 794	38 865	15 126	23 298	4 007	17 453	11 610	12 687
2 or more	51 754	6 057	3 564	3 840	631	2 623	4 071	2 130
Mobile home or trailer, etc.	7 151	311	679	679	10	249	622	406
HEATING EQUIPMENT								
Central heating system	286 401	42 331	15 348	24 756	3 509	18 338	12 412	12 859
Room heaters with flue	9 536	716	966	1 015	320	542	551	422
Room heaters without flue	2 174	157	250	216	126	153	103	65
Fireplaces, stoves, or portable room heaters	29 053	1 920	2 767	1 810	637	1 284	3 200	1 810
None	535	109	38	20	56	8	37	67
YEAR STRUCTURE BUILT								
1979 to March 1980	11 132	2 676	299	931	146	538	432	325
1975 to 1978	37 775	7 221	1 173	3 629	459	2 026	1 069	1 588
1970 to 1974	55 669	10 951	1 958	5 286	720	2 831	2 346	1 846
1960 to 1969	62 232	9 572	2 886	5 032	688	4 208	2 318	2 950
1940 to 1959	67 646	7 220	4 275	5 471	949	4 783	2 709	3 972
1939 or earlier	93 245	7 593	8 778	7 468	1 686	5 939	7 429	4 542
SOURCE OF WATER								
Public system or private company	210 077	33 879	10 890	15 550	2 997	15 389	8 934	7 453
Individual drilled well	89 459	10 366	5 164	9 142	1 580	3 596	4 057	5 610
Individual dug well	23 775	805	1 879	3 036	44	1 251	2 044	1 966
Some other source	4 388	183	1 436	89	27	89	1 268	194
SEWAGE DISPOSAL								
Public sewer	55 003	3 882	7 177	2 599	348	2 369	5 759	3 011
Septic tank or cesspool	269 819	41 208	11 870	25 050	4 271	17 772	10 073	12 088
Other means	2 877	143	322	168	29	184	471	124
AIR CONDITIONING								
None	239 980	40 319	17 317	18 750	4 419	12 787	12 896	10 079
Central system	11 343	1 033	311	998	25	707	219	474
1 or more individual room units	76 376	3 881	1 741	8 069	204	6 831	3 188	4 670
Occupied housing units	307 148	37 517	18 100	26 945	3 872	19 595	15 314	14 474
No telephone	6 675	688	576	486	160	286	460	333
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980	49 957	7 759	2 404	3 812	983	2 527	2 761	1 896
1975 to 1978	87 555	11 309	4 556	7 735	934	5 462	3 843	3 639
1970 to 1974	58 019	8 633	3 176	5 358	595	3 672	2 545	2 665
1960 to 1969	56 484	5 900	3 401	4 954	531	4 341	2 385	2 983
1959 or earlier	55 133	3 916	4 563	5 086	829	3 593	3 780	3 291
HOUSE HEATING FUEL								
Utility gas	51 648	10 049	2 500	4 603	—	3 688	232	1 393
Bottled, tank, or LP gas	9 211	1 417	752	795	101	413	584	448
Electricity	39 096	5 154	1 833	2 879	732	1 975	2 641	2 107
Fuel oil, kerosene, etc.	180 313	19 311	10 452	17 034	2 501	12 269	8 888	8 862
Coal or coke	1 357	165	80	44	29	59	91	9
Wood	25 194	1 409	2 450	1 540	500	1 191	2 846	1 637
Other fuel	190	6	11	32	9	—	26	—
No fuel used	139	6	22	18	—	—	6	18
VEHICLES AVAILABLE								
Total								
None	12 449	1 628	1 144	762	388	530	784	587
1	104 533	16 643	6 924	8 349	1 679	5 256	6 200	4 696
2	135 146	14 821	6 867	12 666	1 398	5 589	5 617	6 289
3 or more	55 020	4 425	3 165	5 168	407	4 220	2 713	2 902
Trucks or vans								
None	226 252	29 699	12 713	19 261	2 702	14 570	10 423	9 808
1	73 908	7 162	4 957	7 059	1 091	4 580	4 343	4 219
2	5 995	568	377	538	73	377	478	371
3 or more	993	88	53	87	6	68	70	76
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	58 162	12 548	4 061	4 280	1 214	2 873	3 300	2 576
Owner-occupied housing units	47 700	10 722	3 283	3 520	999	2 295	2 618	2 103
Lacking complete plumbing for exclusive use	1 205	14	96	129	17	76	101	50
No complete kitchen facilities	557	87	87	45	9	41	69	29
No vehicle available	8 418	1 155	770	550	228	395	484	397
No telephone	1 106	115	130	81	28	46	66	90
Lacking central heating system	5 030	310	542	440	195	189	504	250
Lacking air conditioning	45 837	10 883	3 690	3 245	1 134	1 965	2 639	1 816
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	200 612	25 987	10 093	18 409	2 296	13 974	7 284	9 488
With a mortgage	145 847	15 511	6 360	14 111	1 186	10 831	4 360	6 706
Less than \$100	93	16	9	3	1	9	9	4
\$100 to \$199	2 919	409	324	207	63	55	250	156
\$200 to \$299	21 887	2 698	1 613	2 294	188	1 021	1 192	1 379
\$300 to \$399	37 965	4 639	1 993	3 604	325	2 244	1 444	2 322
\$400 to \$599	57 049	5 856	1 891	6 371	416	4 253	1 249	2 323
\$600 or more	25 934	1 893	530	1 632	193	3 249	216	522
Median	\$426	\$400	\$357	\$420	\$406	\$487	\$345	\$379
Not mortgaged	54 765	10 476	3 733	4 298	1 110	3 143	2 924	2 782
Median	\$197	\$190	\$184	\$194	\$177	\$223	\$182	\$190
GROSS RENT								
Specified renter-occupied housing units	55 393	7 834	3 439	3 998	1 088	2 708	3 920	2 240
Less than \$80	1 701	226	155	138	3	157	70	137
\$80 to \$99	979	152	42	76	23	54	72	61
\$100 to \$149	2 531	303	174	192	40	80	240	204
\$150 to \$199	5 768	573	602	286	113	183	590	368
\$200 to \$299	19 227	2 265	1 270	1 459	390	838	1 767	774
\$300 to \$399	13 078	1 862	578	1 117	218	618	605	412
\$400 or more	6 981	1 410	247	427	119	444	165	121
No cash rent	5 128	1 043	371	303	182	334	411	163
Median	\$276	\$295	\$238	\$285	\$274	\$288	\$243	\$234
MEDIAN HOUSEHOLD INCOME IN 1979								
Occupied housing units	\$20 258	\$16 500	\$17 721	\$20 474	\$13 185	\$24 423	\$16 147	\$19 810
Owner-occupied housing units	\$22 049	\$18 172	\$19 753	\$21 750	\$14 907	\$26 471	\$18 514	\$21 322
Renter-occupied housing units	\$12 536	\$11 189	\$11 697	\$13 490	\$10 268	\$13 846	\$10 961	\$11 933

Table 100. Selected Characteristics of Rural Housing Units: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Year-round housing units	14 726	35 753	828	14 475	50 811	—	62 188
Complete kitchen facilities	14 537	35 516	828	14 418	50 459	—	61 369
UNITS IN STRUCTURE							
1	11 587	28 741	694	12 723	44 066	—	47 937
2 or more	2 669	6 495	134	1 557	4 786	—	13 197
Mobile home or trailer, etc.	470	517	—	195	1 959	—	1 054
HEATING EQUIPMENT							
Central heating system	11 803	32 524	666	13 502	45 318	—	53 035
Room heaters with flue	373	654	36	222	1 527	—	2 192
Room heaters without flue	78	126	26	6	403	—	465
Fireplaces, stoves, or portable room heaters	2 450	2 418	100	745	3 523	—	6 389
None	22	31	—	—	40	—	107
YEAR STRUCTURE BUILT							
1979 to March 1980	408	1 153	105	416	1 782	—	1 921
1975 to 1978	1 528	4 490	102	1 744	6 503	—	6 243
1970 to 1974	2 514	5 686	232	1 958	10 808	—	8 533
1960 to 1969	2 859	7 824	108	3 315	9 564	—	10 908
1940 to 1959	3 048	7 533	108	3 754	9 782	—	14 042
1939 or earlier	4 369	9 067	173	3 288	12 372	—	20 541
SOURCE OF WATER							
Public system or private company	7 757	22 859	308	11 284	38 023	—	34 754
Individual drilled well	5 151	10 281	491	2 630	10 034	—	21 357
Individual dug well	1 387	2 477	29	532	2 589	—	5 736
Some other source	431	136	—	29	165	—	341
SEWAGE DISPOSAL							
Public sewer	3 818	5 169	274	1 480	5 623	—	13 494
Septic tank or cesspool	10 635	30 291	554	12 954	44 932	—	48 121
Other means	273	293	—	41	256	—	573
AIR CONDITIONING							
None	10 690	21 605	773	8 388	36 195	—	45 762
Central system	611	2 003	—	1 099	1 550	—	2 313
1 or more individual room units	3 425	12 145	55	4 988	13 066	—	14 113
Occupied housing units	14 176	34 542	724	14 027	48 388	—	59 474
No telephone	397	669	19	146	1 050	—	1 405
YEAR HOUSEHOLDER MOVED INTO UNIT							
1979 to March 1980	2 672	6 275	278	2 015	7 116	—	9 459
1975 to 1978	3 900	10 764	136	3 967	14 925	—	16 385
1970 to 1974	2 440	5 762	110	2 420	10 866	—	9 777
1960 to 1969	2 351	6 572	81	3 208	8 847	—	10 930
1959 or earlier	2 813	5 169	119	2 417	6 634	—	12 923
HOUSE HEATING FUEL							
Utility gas	582	9 889	34	3 435	10 571	—	4 672
Bottled, tank, or L ² gas	456	325	23	129	2 078	—	1 690
Electricity	3 116	4 465	311	1 180	4 491	—	8 212
Fuel oil, kerosene, etc.	7 717	17 588	312	8 546	27 810	—	39 023
Coal or coke	19	58	—	43	505	—	255
Wood	2 270	2 169	44	694	2 905	—	5 539
Other fuel	10	26	—	—	28	—	42
No fuel used	6	22	—	—	—	—	41
VEHICLES AVAILABLE							
Total:							
None	564	848	66	381	2 016	—	2 751
1	4 691	9 831	201	3 624	16 580	—	19 859
2	5 964	16 631	382	7 095	22 243	—	25 584
3 or more	2 957	7 232	75	2 927	7 549	—	11 280
Trucks or vans:							
None	9 501	26 646	402	10 991	36 657	—	42 879
1	4 266	7 145	279	2 786	10 851	—	15 170
2	352	651	43	204	751	—	1 212
3 or more	57	100	—	46	129	—	213
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							
Occupied housing units	2 364	4 028	135	2 005	8 426	—	10 352
Owner-occupied housing units	1 918	3 226	115	1 718	7 199	—	7 984
Locking complete plumbing for exclusive use	68	76	—	29	158	—	391
No complete kitchen facilities	31	29	—	7	17	—	106
No vehicle available	389	575	44	259	1 265	—	1 907
No telephone	52	86	—	11	138	—	263
Locking central heating system	321	290	31	132	711	—	1 115
Locking air conditioning	1 795	2 785	127	1 289	6 390	—	8 079
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	7 993	22 506	430	10 696	35 181	—	36 275
With a mortgage	5 683	18 198	289	8 726	27 907	—	25 979
Less than \$100	5	7	—	—	—	—	30
\$100 to \$199	154	136	—	27	492	—	646
\$200 to \$299	1 176	1 395	21	521	3 416	—	4 973
\$300 to \$399	1 846	3 058	59	1 888	6 843	—	7 700
\$400 to \$599	2 082	7 406	147	3 578	12 437	—	9 040
\$600 or more	420	6 196	62	2 712	4 719	—	3 590
Median	\$381	\$518	\$442	\$505	\$439	—	\$395
Not mortgaged	2 310	4 308	141	1 970	7 274	—	10 296
Median	\$188	\$238	\$260	\$248	\$207	—	\$188
GROSS RENT							
Specified renter-occupied housing units	2 818	6 612	230	1 632	6 808	—	12 066
Less than \$80	91	75	—	34	382	—	382
\$80 to \$99	63	36	—	34	125	—	241
\$100 to \$149	138	101	—	42	344	—	673
\$150 to \$199	315	401	24	69	475	—	1 769
\$200 to \$299	1 141	2 142	61	411	2 263	—	4 446
\$300 to \$399	522	2 197	46	631	1 826	—	2 446
\$400 or more	327	1 178	73	306	1 005	—	1 159
No cash rent	221	482	26	105	537	—	950
Median	\$267	\$312	\$363	\$318	\$289	—	\$255
MEDIAN HOUSEHOLD INCOME IN 1979							
Occupied housing units	\$18 762	\$25 341	\$20 106	\$25 774	\$20 138	—	\$20 584
Owner-occupied housing units	\$20 815	\$28 425	\$21 042	\$27 244	\$22 474	—	\$22 426
Renter-occupied housing units	\$11 216	\$15 820	\$15 956	\$14 614	\$11 547	—	\$13 229

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980

(Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

**The State
Counties**

	The State	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin	Hampden
Occupied housing units	2 978	39	288	262	34	137	371	152
Complete kitchen facilities	2 928	39	273	262	34	137	368	152
No telephone	62	—	14	—	4	—	7	—
UNITS IN STRUCTURE								
1	2 440	39	233	213	34	121	301	136
2 or more	500	—	55	49	—	16	68	9
Mobile home or trailer, etc.	38	—	—	—	—	—	2	7
HEATING EQUIPMENT								
Central heating system	2 153	33	206	190	21	127	252	124
Room heaters with flue	106	—	11	5	—	—	20	12
Room heaters without flue	25	—	—	4	—	—	—	—
Fireplaces, stoves, or portable room heaters	688	6	71	63	13	10	99	16
None	6	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT								
1979 to March 1980	28	—	6	—	6	6	8	—
1975 to 1978	106	—	2	10	—	6	16	2
1970 to 1974	174	13	18	17	—	8	12	5
1960 to 1969	219	—	17	32	1	12	31	5
1940 to 1959	377	—	19	50	7	18	30	24
1939 or earlier	2 074	26	226	153	20	87	274	116
SOURCE OF WATER								
Public system or private company	879	21	5	106	3	97	66	20
Individual drilled well	1 263	18	113	112	30	29	151	91
Individual dug well	527	—	57	42	1	11	74	35
Some other source	309	—	113	2	—	—	80	6
SEWAGE DISPOSAL								
Public sewer	126	—	5	—	—	—	31	8
Septic tank or cesspool	2 734	39	251	260	32	137	321	144
Other means	118	—	32	2	2	—	19	—
AIR CONDITIONING								
None	2 400	33	270	171	31	97	340	116
Central system	20	—	—	2	—	5	—	—
1 or more individual room units	558	6	18	89	3	35	31	36
YEAR HOUSEHOLDER MOVED INTO UNIT								
1979 to March 1980	212	—	34	8	8	11	45	2
1975 to 1978	403	12	20	52	—	6	48	9
1970 to 1974	482	7	57	30	11	27	27	42
1960 to 1969	522	—	31	56	2	30	47	23
1959 or earlier	1 359	20	146	116	13	63	204	76
HOUSE HEATING FUEL								
Utility gas	163	6	—	4	—	8	13	6
Bottled, tank, or LP gas	100	—	13	17	4	—	22	7
Electricity	147	—	14	14	12	11	21	10
Fuel oil, kerosene, etc.	1 895	27	190	177	17	108	211	115
Coal or coke	24	—	5	—	—	—	8	—
Wood	643	6	66	50	1	10	96	14
Other fuel	—	—	—	—	—	—	—	—
No fuel used	6	—	—	—	—	—	—	—
VEHICLES AVAILABLE								
Total:								
None	63	8	8	6	1	—	5	—
1	638	6	61	44	8	17	98	22
2	1 182	6	129	130	16	43	137	65
3 or more	1 095	19	90	82	9	77	131	65
Trucks or vans:								
None	1 118	26	121	75	9	59	134	41
1	1 404	13	132	164	24	57	174	100
2	308	—	23	12	1	5	51	8
3 or more	148	—	12	11	—	16	12	3
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER								
Occupied housing units	727	27	60	81	4	42	97	36
Owner-occupied housing units	678	27	52	81	3	42	90	36
Lacking complete plumbing for exclusive use	16	—	9	2	—	—	—	2
No complete kitchen facilities	11	—	9	—	—	—	—	—
No vehicle available	55	8	8	6	1	—	5	—
No telephone	26	—	9	—	—	—	5	—
Lacking central heating system	136	—	18	12	—	10	24	2
Lacking air conditioning	645	27	52	71	4	32	91	25
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	364	12	26	51	—	29	22	19
With a mortgage	239	6	23	31	—	11	10	19
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$199	—	—	—	—	—	—	—	—
\$200 to \$299	13	—	—	—	—	6	—	—
\$300 to \$399	48	—	5	14	—	5	6	4
\$400 to \$599	126	6	12	12	—	—	4	15
\$600 or more	52	—	6	5	—	—	—	—
Median	\$460	\$525	\$446	\$456	—	\$296	\$392	\$421
Not mortgaged	125	6	3	20	—	18	12	—
Median	\$231	\$225	\$88	\$220	—	\$367	\$213	—
GROSS RENT								
Specified renter-occupied housing units	222	—	20	15	6	16	30	...
Less than \$80	6	—	—	—	—	—	—	...
\$80 to \$99	4	—	—	—	—	—	—	...
\$100 to \$149	2	—	—	—	—	—	—	...
\$150 to \$199	36	—	—	—	—	8	4	...
\$200 to \$299	64	—	10	4	—	—	13	...
\$300 to \$399	16	—	—	—	—	—	—	...
\$400 or more	14	—	—	—	—	—	—	...
No cash rent	80	—	10	11	6	8	13	...
Median	\$257	—	\$284	\$288	—	\$155	\$235	...
MEDIAN HOUSEHOLD INCOME IN 1979								
Occupied housing units	\$18 923	\$9 896	\$20 000	\$21 429	\$11 667	\$25 987	\$14 531	\$15 000
Owner-occupied housing units	\$20 246	\$9 896	\$20 882	\$21 607	\$25 313	\$26 316	\$14 508	...
Renter-occupied housing units	\$14 406	—	\$18 125	\$14 688	\$7 125	\$9 519	\$14 643	...

Table 101. **Selected Characteristics of Rural Farm Housing Units: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Counties	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
Occupied housing units	337	251	—	91	290	—	726
Complete kitchen facilities	337	251	—	91	278	—	706
No telephone	1	—	—	6	19	—	11
UNITS IN STRUCTURE							
1	267	194	—	86	268	—	548
2 or more	65	57	—	5	17	—	159
Mobile home or trailer, etc.	5	—	—	—	5	—	19
HEATING EQUIPMENT							
Central heating system	228	191	—	86	211	—	484
Room heaters with flue	—	—	—	—	19	—	39
Room heaters without flue	7	—	—	—	—	—	14
Fireplaces, stoves, or portable room heaters	102	60	—	5	60	—	183
None	—	—	—	—	—	—	6
YEAR STRUCTURE BUILT							
1979 to March 1980	2	—	—	—	—	—	—
1975 to 1978	2	6	—	10	18	—	34
1970 to 1974	8	22	—	10	10	—	51
1960 to 1969	32	19	—	6	17	—	47
1940 to 1959	29	33	—	30	46	—	91
1939 or earlier	264	171	—	35	199	—	503
SOURCE OF WATER							
Public system or private company	96	82	—	75	135	—	173
Individual drilled well	146	108	—	4	94	—	367
Individual dug well	60	34	—	7	55	—	151
Some other source	35	27	—	5	6	—	35
SEWAGE DISPOSAL							
Public sewer	34	5	—	13	—	—	30
Septic tank or cesspool	293	225	—	78	284	—	670
Other means	10	21	—	—	6	—	26
AIR CONDITIONING							
None	283	199	—	42	223	—	595
Central system	5	—	—	4	2	—	2
1 or more individual room units	49	52	—	45	65	—	129
YEAR HOUSEHOLDER MOVED INTO UNIT							
1979 to March 1980	36	16	—	—	5	—	47
1975 to 1978	22	21	—	17	79	—	117
1970 to 1974	29	52	—	23	49	—	128
1960 to 1969	87	47	—	6	53	—	140
1959 or earlier	163	115	—	45	104	—	294
HOUSE HEATING FUEL							
Utility gas	21	45	—	12	20	—	28
Bottled, tank, or LP gas	—	—	—	—	—	—	37
Electricity	17	6	—	—	6	—	36
Fuel oil, kerosene, etc.	197	140	—	74	204	—	435
Coal or coke	—	—	—	—	7	—	4
Wood	102	60	—	5	53	—	180
Other fuel	—	—	—	—	—	—	—
No fuel used	—	—	—	—	—	—	6
VEHICLES AVAILABLE							
Total:							
None	—	7	—	—	13	—	15
1	83	32	—	25	74	—	168
2	136	107	—	34	82	—	297
3 or more	118	105	—	32	121	—	246
Trucks or vans:							
None	150	82	—	42	101	—	278
1	139	97	—	34	111	—	359
2	41	55	—	15	47	—	50
3 or more	7	17	—	—	31	—	39
CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER							
Occupied housing units	77	63	—	11	54	—	175
Owner-occupied housing units	75	63	—	11	40	—	158
Lacking complete plumbing for exclusive use	2	—	—	—	—	—	1
No complete kitchen facilities	—	—	—	—	—	—	2
No vehicle available	—	7	—	—	7	—	13
No telephone	—	—	—	—	6	—	6
Lacking central heating system	8	1	—	5	5	—	51
Lacking air conditioning	72	50	—	11	50	—	160
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	17	39	—	16	46	—	87
With a mortgage	17	26	—	16	29	—	51
Less than \$100	—	—	—	—	—	—	—
\$100 to \$199	—	—	—	—	—	—	—
\$200 to \$299	—	7	—	—	—	—	—
\$300 to \$399	—	2	—	—	5	—	7
\$400 to \$599	17	12	—	—	19	—	29
\$600 or more	—	5	—	16	5	—	15
Median	\$430	\$540	—	\$675	\$437	—	\$513
Not mortgaged	—	13	—	—	17	—	36
Median	—	\$350	—	—	\$225	—	\$223
GROSS RENT							
Specified renter-occupied housing units	28	9	—	...	10	—	88
Less than \$80	—	—	—	...	6	—	—
\$80 to \$99	—	—	—	...	4	—	—
\$100 to \$149	—	—	—	...	—	—	2
\$150 to \$199	5	—	—	...	—	—	19
\$200 to \$299	11	2	—	...	—	—	24
\$300 to \$399	8	—	—	...	—	—	8
\$400 or more	—	7	—	...	—	—	7
No cash rent	4	—	—	...	—	—	28
Median	\$267	\$500+	—	...	\$50—	—	\$279
MEDIAN HOUSEHOLD INCOME IN 1979							
Occupied housing units	\$17 557	\$23 047	—	\$27 443	\$18 889	—	\$19 527
Owner-occupied housing units	\$19 034	\$24 821	—	...	\$20 500	—	\$23 044
Renter-occupied housing units	\$10 833	\$19 250	—	...	\$18 056	—	\$13 512

Table 102. **Selected Characteristics of American Indian Reservations: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Reservations

Reservations

Year-round housing units										Occupied housing units with American Indian householder							
Total	Percent with—									Total	Percent with—			With householder or spouse 65 years and over	Median selected monthly owner costs (dollars), specified owner occupied		Median gross rent (dollars), specified renter occupied
	Year structure built		Source of water by public system or private company								Householder moved into unit 1979 to March 1980	1 or more vehicles available	Telephone		With a mortgageNot mortgaged		
	1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air conditioning	Complete kitchen facilities										
	1970 to March 1980	1939 or earlier	5 or more units in structure	Public sewer	Central heating system	Air conditioning	Complete kitchen facilities	Total	Householder moved into unit 1979 to March 1980		1 or more vehicles available	Telephone	With a mortgage	Not mortgaged			
Hassanamisco Reservation, Mass. ----- Worcester County (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Wampanoag Reservation, Mass. ----- Bristol County (pt.) -----	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State Urban and Rural and Size of Place Inside and Outside SMSA's	Urban						Rural					
	The State	Total	Inside urbanized areas			Outside urbanized areas		Total	Places of 1,000 to 2,500	Rural farm	Inside SMSA's	Outside SMSA's
			Total	Central cities	Urban fringe	Places of 10,000 or more	Places of 2,500 to 10,000					
Year-round housing units (number)	2 141 364	1 813 665	1 673 018	656 685	1 016 333	52 527	88 120	327 699	42 185	2 978	1 815 628	325 736
Year structure built	6.7	7.0	7.1	9.7	5.5	5.0	6.4	4.8	5.4	1.3	6.9	5.8
1979 to March 1980	0.1	—	—	0.1	—	—	—	0.1	0.1	—	—	0.1
1975 to 1978	0.2	0.2	0.2	0.2	0.1	0.1	0.2	0.5	0.4	0.2	0.2	0.4
1970 to 1974	0.5	0.4	0.4	0.5	0.4	0.7	0.5	0.8	0.6	0.2	0.4	0.8
1960 to 1969	0.7	0.7	0.7	0.7	0.7	0.3	1.0	0.8	0.7	—	0.7	0.8
1950 to 1959	0.8	0.8	0.8	1.1	0.6	0.5	0.9	0.7	0.5	0.1	0.8	0.6
1940 to 1949	0.7	0.7	0.7	1.1	0.5	0.3	0.4	0.4	0.4	—	0.7	0.4
1939 or earlier	3.8	4.2	4.2	6.2	3.0	3.2	3.3	1.6	2.6	0.9	4.0	2.7
Heating equipment	7.9	7.8	7.9	9.3	7.0	5.2	8.5	8.2	7.7	7.4	7.9	8.0
Steam or hot water system	4.1	4.3	4.4	5.0	3.9	2.6	4.1	3.2	3.6	2.0	4.3	3.4
Central warm-air furnace	1.8	1.8	1.8	1.7	1.8	0.9	2.5	2.2	2.0	1.7	1.8	2.0
Electric heat pump	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	—	0.1	0.1
Other built-in electric units	0.5	0.5	0.4	0.5	0.4	0.4	0.5	0.7	0.4	0.6	0.5	0.7
Floor, wall, or pipeless furnace	0.1	0.1	0.1	0.2	0.1	—	0.1	0.1	0.2	—	0.1	0.1
Room heaters with flue	0.6	0.6	0.6	1.1	0.3	0.6	0.5	0.3	0.4	0.1	0.6	0.4
Room heaters without flue	0.2	0.2	0.2	0.3	0.1	0.1	0.2	0.1	0.1	0.1	0.2	0.1
Fireplaces, stoves, or portable room heaters	0.5	0.3	0.3	0.3	0.2	0.5	0.6	1.5	0.8	2.8	0.4	1.1
None	—	—	—	—	—	—	—	—	—	—	—	—
Bedrooms	5.5	5.7	5.8	8.5	4.1	3.3	5.3	4.0	4.8	1.1	5.6	4.7
None	1.2	1.3	1.3	2.0	0.9	1.2	0.8	0.4	0.6	0.1	1.2	0.8
1	1.2	1.3	1.3	2.1	0.8	0.6	0.9	0.5	0.8	0.3	1.2	0.7
2	1.5	1.6	1.6	2.5	1.1	0.8	1.7	1.1	1.3	0.1	1.5	1.4
3	1.2	1.1	1.1	1.5	0.9	0.5	1.4	1.3	1.3	0.5	1.1	1.3
4	0.3	0.3	0.3	0.3	0.3	0.2	0.5	0.5	0.6	0.1	0.3	0.4
5 or more	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	—	0.1	0.1
Units in structure	5.4	5.4	5.3	7.2	4.1	4.7	7.2	5.4	7.4	3.9	5.2	6.3
1, detached	1.2	0.9	0.8	0.6	1.0	0.8	2.5	2.6	2.9	0.6	0.9	2.5
1, attached	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—	—	—	0.1	0.1
2	0.7	0.6	0.6	0.6	0.6	0.6	0.9	0.8	1.2	2.0	0.6	0.9
3 and 4	1.1	1.2	1.3	2.0	0.8	0.9	1.0	0.6	0.9	1.2	1.2	0.9
5 to 9	0.8	0.9	0.9	1.4	0.5	1.1	1.1	0.5	0.8	—	0.8	0.8
10 to 49	1.2	1.3	1.3	1.9	0.9	1.0	1.3	0.8	1.2	—	1.2	1.0
50 or more	0.3	0.3	0.3	0.5	0.3	0.2	0.3	0.1	0.3	—	0.3	0.2
Mobile home or trailer, etc.	—	—	—	—	—	0.1	—	0.1	0.1	0.1	—	0.1
Bathrooms	4.7	4.9	4.9	7.1	3.5	3.3	4.8	3.8	4.3	1.2	4.8	4.4
No bathroom or only a half bath	1.2	1.3	1.2	1.9	0.8	1.5	1.2	0.7	0.7	0.4	1.2	1.1
1 complete bathroom	2.7	2.9	3.0	4.7	1.9	1.4	2.5	1.8	2.5	0.4	2.9	2.1
1 complete bathroom plus half bath(s)	0.4	0.4	0.4	0.3	0.4	0.2	0.5	0.6	0.5	0.2	0.4	0.5
2 or more complete bathrooms	0.4	0.4	0.3	0.2	0.4	0.2	0.7	0.8	0.6	0.3	0.4	0.7
Kitchen facilities	4.3	4.4	4.5	6.5	3.2	2.3	4.6	3.6	4.5	1.3	4.4	4.0
Complete kitchen facilities	4.1	4.2	4.3	6.1	3.1	2.1	4.5	3.4	4.3	0.9	4.2	3.8
No complete kitchen facilities	0.2	0.2	0.2	0.4	0.1	0.2	0.1	0.2	0.1	0.4	0.2	0.2
Air conditioning	4.2	4.3	4.4	6.2	3.2	2.0	4.4	3.5	4.1	1.9	4.3	3.8
None	2.9	2.9	2.9	4.7	1.8	1.5	3.6	2.7	3.3	1.5	2.9	3.0
Central system	0.2	0.2	0.2	0.2	0.2	—	0.1	0.1	0.1	—	0.2	0.1
1 or more individual room units	1.1	1.2	1.2	1.3	1.2	0.4	0.7	0.7	0.7	0.4	1.2	0.6
Source of water	3.1	3.0	3.0	4.4	2.1	1.3	3.3	3.5	3.5	2.4	3.0	3.2
Public system or private company	2.9	2.9	3.0	4.4	2.1	1.3	3.2	2.5	3.1	1.3	2.9	2.5
Individual drilled well	0.1	—	—	—	—	—	0.1	0.8	0.3	0.5	0.1	0.5
Individual dug well	—	—	—	—	—	—	—	0.2	0.1	0.3	—	0.1
Some other source	—	—	—	—	—	—	—	—	—	0.2	—	—
Sewage disposal	4.4	4.1	4.0	5.0	3.3	1.9	7.2	5.9	7.6	0.8	4.2	5.6
Public sewer	3.7	3.6	3.6	4.7	2.9	1.6	5.7	3.8	5.4	—	3.6	3.8
Septic tank or cesspool	0.5	0.3	0.2	0.1	0.4	0.1	1.4	1.9	2.0	0.8	0.4	1.6
Other means	0.2	0.2	0.2	0.3	0.1	0.3	0.1	0.1	0.1	—	0.2	0.2
Stories in structure	4.8	5.1	5.2	7.7	3.7	3.1	4.3	3.2	3.8	1.9	5.0	3.7
1 to 3	4.4	4.6	4.7	6.6	3.5	3.1	4.2	3.1	3.8	1.9	4.5	3.7
4 to 6	0.3	0.4	0.4	0.8	0.1	0.1	0.1	—	—	—	0.4	—
7 to 12	0.1	0.1	0.1	0.2	—	—	—	—	—	—	0.1	—
13 or more	—	—	—	0.1	—	—	—	—	—	—	—	—
Passenger elevator in structures with 4 or more stories	0.7	0.9	0.9	1.7	0.4	0.3	0.1	—	—	—	0.9	0.1
With elevator	0.4	0.5	0.5	0.9	0.3	0.1	—	—	—	—	0.5	0.1
No elevator	0.3	0.4	0.4	0.8	0.2	0.2	0.1	—	—	—	0.4	0.1
Occupied housing units (number)	2 032 717	1 725 569	1 595 485	610 599	984 886	49 630	80 454	307 148	38 424	2 978	1 733 570	299 147
Vehicles available	8.6	8.7	8.7	9.6	8.1	6.7	10.2	8.3	9.9	5.9	8.6	8.9
None	4.4	4.7	4.7	5.7	4.1	3.3	5.0	3.1	4.5	1.4	4.5	3.9
1	3.0	2.9	2.8	3.0	2.7	2.5	3.9	3.7	4.0	3.8	2.9	3.6
2	1.0	0.9	0.9	0.8	1.1	0.7	1.1	1.2	1.2	0.5	1.0	1.1
3 or more	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.3	0.2	0.2	0.2
Telephone in housing unit	2.4	2.5	2.5	3.1	2.1	1.7	2.9	1.9	2.8	1.1	2.4	2.3
With telephone	2.2	2.3	2.3	2.7	2.1	1.5	2.7	1.9	2.7	1.1	2.3	2.2
No telephone	0.2	0.2	0.2	0.4	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1
House heating fuel	5.5	5.2	5.2	6.1	4.6	5.0	5.8	7.5	6.9	17.5	5.3	6.9
Utility gas	1.3	1.4	1.4	1.8	1.1	1.0	1.1	0.9	1.0	1.0	1.4	0.9
Bottled, tank, or LP gas	0.1	—	—	0.1	—	—	—	0.3	0.3	1.0	0.1	0.2
Electricity	1.5	1.5	1.5	1.8	1.3	1.5	1.3	1.4	1.2	1.1	1.5	1.5
Fuel oil, kerosene, etc.	2.5	2.2	2.1	2.2	2.1	2.3	3.1	4.5	4.1	13.5	2.3	3.9
Coal or coke	—	—	—	—	—	0.1	—	—	—	—	—	—
Wood	0.1	—	—	—	—	—	0.1	0.4	0.2	0.6	0.1	0.2
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—
No fuel used	—	0.1	—	0.1	—	0.1	0.1	—	—	0.2	—	—
Water heating fuel	3.4	3.6	3.6	4.3	3.2	2.8	3.6	2.5	3.2	3.5	3.5	3.1
Cooking fuel	2.4	2.5	2.5	2.9	2.2	1.7	3.0	2.2	3.0	2.3	2.4	2.5
Year householder moved into unit	5.4	5.5	5.5	6.1	5.1	5.3	6.1	4.8	6.3	14.1	5.4	5.6
1979 to March 1980	0.7	0.8	0.8	1.0	0.6	0.5	0.9	0.6	0.8	0.2	0.7	0.8
1975 to 1978	0.9	0.9	0.9	1.1	0.8	0.7	0.9	0.9	1.1	0.7	0.9	0.9
1970 to 1974	0.5	0.5	0.5	0.7	0.5	0.4	0.6	0.6	0.7	0.4	0.5	0.6
1960 to 1969	0.5	0.5	0.5	0.6	0.5	0.4	0.7	0.5	0.6	0.2	0.5	0.5
1950 to 1959	0.4	0.4	0.4	0.4	0.4	0.2	0.4	0.3	0.3	0.2	0.4	0.3
1949 or earlier	2.3	2.4	2.3	2.4	2.3	3.1	2.6	2.0	2.7	12.3	2.3	2.5

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

URBAN AND RURAL AND SIZE OF PLACE

The State -----	2 141 364
Urban -----	1 813 665
Inside urbanized areas -----	1 673 018
Central cities -----	656 685
Urban fringe -----	1 016 333
Outside urbanized areas -----	140 647
Places of 10,000 or more -----	52 527
Places of 2,500 to 10,000 -----	88 120
Rural -----	327 699
Places of 1,000 to 2,500 -----	42 185
Other rural -----	285 514
Farm -----	2 978

INSIDE AND OUTSIDE SMSA's

Inside SMSA's -----	1 815 628
Urban -----	1 648 738
Central cities -----	639 948
Not in central cities -----	1 008 790
Rural -----	166 890
Outside SMSA's -----	325 736
Urban -----	164 927
Rural -----	160 809

SCSA's

Boston-Lawrence-Lowell, Mass.-N.H. -----	1 278 146
Urban -----	1 194 902
Central cities -----	83 244
Massachusetts (pt.) -----	1 258 446
Rural -----	186 889
New Hampshire (pt.) -----	71 557
Other rural -----	19 700
Farm -----	8 013
Providence-Fall River, R.I.-Mass. -----	416 370
Urban -----	369 110
Central cities -----	47 260
Massachusetts (pt.) -----	90 491
Rural -----	73 044
Rhode Island (pt.) -----	17 447
Other rural -----	325 879
Farm -----	296 066
Farm -----	29 813

SMSA's

Boston, Mass. -----	1 038 139
Urban -----	989 550
Central cities -----	48 589
Rural -----	58 167
Brookton, Mass. -----	49 659
Urban -----	8 508
Rural -----	66 464
Fall River, Mass.-R.I. -----	55 644
Urban -----	10 820
Rural -----	54 954
Massachusetts (pt.) -----	48 760
Urban -----	6 194
Rural -----	11 510
Rhode Island (pt.) -----	6 884
Urban -----	4 626
Rural -----	2 258
Fitchburg-Leominster, Mass. -----	37 276
Urban -----	29 459
Rural -----	7 817
Lawrence-Haverhill, Mass.-N.H. -----	104 486
Urban -----	86 688
Rural -----	17 798
Massachusetts (pt.) -----	87 170
Urban -----	87 170
Rural -----	87 950
New Hampshire (pt.) -----	17 316
Urban -----	7 738
Rural -----	9 578
Lowell, Mass.-N.H. -----	77 354
Urban -----	69 005
Rural -----	8 349
Massachusetts (pt.) -----	74 970
Urban -----	68 730
Rural -----	6 240
New Hampshire (pt.) -----	2 384
Urban -----	275
Rural -----	2 109
New Bedford, Mass. -----	64 298
Urban -----	53 155
Rural -----	11 143
Pittsfield, Mass. -----	34 776
Urban -----	26 164
Rural -----	8 612

Year-round housing units												Occupied housing units						
Total (number)	Percent allocations											Total (number)	Percent allocations					
	Year structure built	Heat- ing equip- ment	Units in struc- ture	Bed- rooms	Kit- chen facil- ities	Bath- rooms	Source of water	Sewage dis- posal	Stor- ies in struc- ture	Pas- senger ele- vator	Air condi- tioning		House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit	Ve- hicles avail- able	Tele- phone in housing unit
2 141 364	6.7	7.9	5.4	5.5	4.3	4.7	3.1	4.4	4.8	0.8	4.2	2 032 717	5.5	3.4	2.4	5.4	8.6	2.4
1 813 665	7.0	7.8	5.4	5.7	4.4	4.9	3.0	4.1	5.1	1.0	4.3	1 725 569	5.2	3.6	2.5	5.5	8.7	2.5
1 673 018	7.1	7.9	5.3	5.8	4.5	4.9	3.0	4.0	5.2	1.0	4.4	1 595 485	5.2	3.6	2.5	5.5	8.7	2.5
656 685	9.7	9.3	7.2	8.5	6.5	7.1	4.4	5.0	7.7	1.7	6.2	610 599	6.1	4.3	2.9	6.1	9.6	3.1
1 016 333	5.5	7.0	4.1	4.1	3.2	3.5	2.1	3.3	3.7	0.6	3.2	984 886	4.6	3.2	2.2	5.1	8.1	2.1
140 647	5.9	7.3	6.3	4.6	3.7	4.2	2.6	5.2	3.9	0.1	3.5	130 084	5.5	3.3	2.5	5.8	8.9	2.4
52 527	5.0	5.2	4.7	3.3	2.3	3.3	1.3	1.9	3.1	0.2	2.0	49 630	5.0	2.8	1.7	5.3	6.7	1.7
188 120	6.4	8.5	7.2	5.3	4.6	4.8	3.3	7.2	4.3	0.1	4.4	80 454	5.8	3.6	3.0	6.1	10.2	2.9
327 699	4.8	8.2	5.4	4.0	3.6	3.8	3.5	5.9	3.2	—	3.5	307 148	7.5	2.5	2.2	4.8	8.3	1.9
42 185	5.4	7.7	7.4	4.8	4.5	4.3	3.5	7.6	3.8	—	4.1	38 424	6.9	3.2	3.0	6.3	9.9	2.8
285 514	4.8	8.3	5.2	3.9	3.5	3.8	3.5	5.7	3.1	0.1	3.4	268 724	7.6	2.4	2.1	4.6	8.1	1.8
2 978	1.3	7.4	3.9	1.1	1.3	1.2	2.4	0.8	1.9	—	1.9	2 978	17.5	3.5	2.3	14.1	5.9	1.1
1 815 628	6.9	7.9	5.2	5.6	4.4	4.8	3.0	4.2	5.0	0.9	4.3	1 733 570	5.3	3.5	2.4	5.4	8.6	2.4
1 648 738	7.1	7.9	5.3	5.9	4.5	4.9	3.0	4.0	5.3	1.0	4.4	1 572 503	5.2	3.6	2.5	5.5	8.7	2.5
639 948	9.8	9.3	7.3	8.6	6.6	7.2	4.5	5.1	7.8	1.8	6.2	594 804	6.1	4.3	2.9	6.1	9.6	3.2
1 008 790	5.4	7.0	4.1	4.1	3.2	3.5	2.1	3.4	3.6	0.6	3.2	977 699	4.6	3.2	2.2	5.1	8.1	2.1
166 890	4.2	7.6	4.2	3.2	2.9	3.1	3.1	5.4	2.7	0.1	2.8	161 067	6.6	2.2	2.0	4.3	7.5	1.6
325 736	5.8	8.0	6.3	4.7	4.0	4.4	3.2	5.6	3.7	0.1	3.8	299 147	6.9	3.1	2.5	5.6	8.9	2.3
164 927	6.2	7.2	6.0	4.6	3.7	4.2	2.4	4.7	3.9	0.2	3.4	153 066	5.3	3.3	2.4	5.8	8.6	2.4
160 809	5.5	8.8	6.7	4.9	4.3	4.6	3.9	6.4	3.6	—	4.1	146 081	8.5	2.8	2.5	5.3	9.2	2.3
1 278 146	7.3	8.2	5.5	6.1	4.7	5.1	3.4	4.6	5.6	1.2	4.6	1 219 603	5.4	3.8	2.6	5.4	9.0	2.7
1 194 902	7.4	8.2	5.6	6.3	4.8	5.2	3.4	4.4	5.8	1.3	4.7	1 139 076	5.3	3.8	2.6	5.5	9.0	2.7
83 244	4.4	8.1	4.1	3.4	3.1	3.2	3.5	6.6	2.7	0.1	3.2	80 527	7.3	2.7	2.5	4.3	8.6	2.1
1 258 446	7.2	8.2	5.5	6.1	4.7	5.1	3.3	4.5	5.6	1.2	4.6	1 200 629	5.3	3.8	2.6	5.4	8.9	2.7
186 889	7.4	8.2	5.6	6.3	4.8	5.2	3.3	4.4	5.8	1.3	4.7	1 131 347	5.3	3.8	2.6	5.5	9.0	2.7
71 557	4.0	7.4	3.7	3.1	2.8	2.8	2.9	6.3	2.6	0.1	2.9	69 282	5.5	2.3	2.1	3.8	7.5	1.7
19 700	8.0	11.2	5.5	5.1	4.7	5.0	6.9	8.0	3.3	—	4.7	18 974	15.5	4.7	4.0	7.0	14.5	4.2
8 013	9.2	9.4	4.0	4.7	3.9	4.4	6.0	7.4	3.0	—	4.0	7 729	11.9	3.8	2.9	6.4	13.0	3.6
11 687	7.2	12.5	6.6	5.5	5.3	5.4	7.4	8.5	3.6	—	5.1	11 245	18.0	5.3	4.8	7.3	15.6	4.6
416 370	6.2	7.1	5.3	4.8	4.0	4.7	2.8	4.3	4.1	0.5	3.8	391 313	5.0	2.5	1.9	4.9	7.0	1.8
369 110	6.5	7.1	5.2	5.0	4.1	4.9	2.8	4.2	4.3	0.5	3.9	346 846	4.8	2.6	1.9	5.0	7.0	1.9
47 260	4.3	7.6	5.3	3.3	2.9	3.3	3.2	5.0	3.0	—	2.6	44 467	6.3	2.0	1.6	3.9	6.5	1.4
90 491	6.4	6.4	4.4	3.7	3.4	4.3	2.2	3.4	3.3	0.1	3.0	86 601	4.9	2.2	1.7	5.0	6.8	1.7
73 044	6.7	6.2	4.3	3.9	3.5	4.6	1.9	3.0	3.4	0.1	3.0	69 683	4.7	2.3	1.7	5.2	6.7	1.8
17 447	4.9	7.4	4.9	3.1	3.0	3.4	3.3	5.1	3.0	—	2.8	16 918	5.8	2.0	1.6	4.1	7.4	1.4
325 879	6.2	7.3	5.5	5.1	4.1	4.8	3.0	4.6	4.4	0.5	4.0	304 712	5.0	2.6	1.9	4.9	7.0	1.8
296 066	6.4	7.3	5.5	5.3	4.2	5.0	3.0	4.5	4.5	0.6	4.1	277 163	4.8	2.7	2.0	5.0	7.1	1.9
29 813	4.0	7.7	5.6	3.4	2.8	3.3	3.1	4.9	3.0	—	2.6	27 549	6.6	2.0	1.5	3.8	6.0	1.5
1 038 139	7.3	8.2	5.8	6.3	4.8	5.1	3.5	4.5	6.0	1.4	4.7	990 660	5.2	3.7	2.5	5.2	8.5	2.6
989 550	7.4	8.3	5.9	6.5	4.8	5.2	3.5	4.4	6.2	1.4	4.8	943 673	5.1	3.8	2.5	5.3	8.5	2.6
48 589	3.6	7.5	3.6	3.0	2.8	2.8	3.1	7.0	2.6	0.2	2.8	46 987	5.3	2.3	1.9	3.6	7.4	1.7
58 167	5.8	7.6	4.4	4.9	3.9	4.4	2.6	4.7	3.5	0.4	3.9	55 848	5.5	3.3	2.5	5.2	9.5	2.4
49 659	5.8	7.5	4.4	5.1	4.0	4.5	2.5	4.5	3.5	0.5	3.8	47 547	5.3	3.4	2.4	5.4	9.5	2.6
8 508	5.9	7.6	4.5	4.2	2.8	3.9	2.9	5.9	3.2	—	4.1	8 301	6.8	2.7	2.7	4.5	9.4	1.7
66 464	6.8	6.8	4.4	3.8	3.5	4.7	2.2	3.2	3.3	0.1	3.0	63 005	4.9	2.3	1.8	5.2	6.8	1.7
55 644	7.0	6.2	4.1	3.8	3.5	4.8	1.9	2.9	3.4	0.2	2.9	52 980	4.7	2.3	1.7	5.3	6.6	1.8
10 820	5.5	9.5	6.3	4.1	3.5	4.2	4.0	4.8	3.1	—	3.5	10 025	5.8	2.5	2.1	4.7	7.4	1.5
54 954	7.0	6.4	3.9	3.8	3.5	4.8	2.0	2.5	3.4	0.2	2.9	52 467	5.1	2.4	1.8	5.4	6.8	1.7
48 760	7.4	6.2	3.9	3.9	3.6	5.0	1.9	2.4	3.5	0.2	2.9	46 426	4.9	2.3	1.7	5.5	6.6	1.8
6 194	4.2	7.8	3.5	3.2	3.0	2.8	2.7	2.6	2.5	—	2.5	6 041	6.8	2.9	2.8	4.6	8.7	1.6
11 510	5.5	8.6	7.0	3.9	3.5	4.3	3.3	6.6	2.8	—	3.4	10 538	3.9	1.9	1.5	4.3	6.3	1.5
6 884	4.4	6.4	5.1	2.8	3.0	3.2	1.7	5.9	2.1	—	2.5	6 554	3.7	2.0	1.7	4.0	6.9	1.7
4 626	7.2	11.8	9.9	5.4	4.3	6.0	5.6	7.7	4.0	—	4.8	3 984	4.4	1.8	1.1	5.0	5.3	1.4
37 276	7.8	8.9	4.6	5.3	4.6	4.7	2.1	3.3	3.8	0.4	4.3	35 500	7.5	4.5	3.6	6.8	11.9	3.0
29 459	8.7	8.5	4.4	5.9	5.1	5.3	1.8	2.3	4.0	0.5	4.7	27 969	7.2	5.1	4.0	7.4	12.6	3.4
7 817	4.1	10.6	5.5	3.3	2.6	2.5	3.1	7.3	2.8	—	2.9	7 531	8.6	2.4	2.1	4.5	9.1	1.7
104 486	7.2	8.1	4.7	5.4	4.6	4.9	3.3	4.3	3.9	0.4	4.4	98 825	7.3	4.0	3.0	6.2	10.9	3.1
86 688	7.4	7.6	4.5	5.6	4.6	5.0	2.9	3.9	4.0	0.5	4.4	81 714	6.5	4.0	2.9	6.4	10.7	3.0
17 798	6.0	10.6	5.6	4.4	4.2	4.3	5.0	6.3	3.2	—	4.1	17 111	10.9	3.9	3.3	5.4	11.5	3.2
87 170	6.9	7.3	4.5	5.4	4.5	4.8	2.5	3.6	4.0	0.5	4.3	82 187	5.9	3.8	2.8	6.1	10.1	2.8
78 950	7.2	7.4	4.5	5.7	4.7	5.0	2.6	3.6	4.1	0.5	4.5	74 260	6.0	4.0	2.9	6.4	10.5	3.0
8 220	4.0	7.1	3.7	2.5	2.2	2.5	1.6	3.1	2.5	—	2.3	7 927	5.0	1.7	1.3	3.1	5.9	1.2
17 316	8.5	11.8	5.7	5.5	5.0	5.2	7.0	8.2	3.4	—	4.9	16 638	13.9	4.9	4.1	7.1	14.9	4.4
7 338	9.3	9.5	3.9	4.7	7.9	4.5	6.0	7.3	3.0	—	4.0	7 454	11.3	3.7	2.9	6.5	13.1	3.6
9 578	7.8	13.6	7.2	6.1	6.0	5.9	7.8	9.0	3.7	—	5.6	9 184	16.0	5.8	5.0	7.5	16.4	5.0
77 354	8.3	8.9	4.0	5.5	5.0	5.1	2.6	5.0	3.2	0.2	4.7	74 270	6.8	4.3	3.9	7.3	13.2	3.7
69 005	8.7	9.2	4.1	5.8	5.3	5.4	2.4	5.0	3.3	0.3	5.0	66 142	6.3	4.5	3.9	7.5	13.7	3.9
8 349	4.5	6.3	3.5	3.0	2.8	3.8	3.8	5.5	2.0	—	2.6	8 128	11.6	2.9	3.4	5.6	9.3	2.3
74 970	8.4	8.9	4.0	5.5	5.1	5.2	2.5	5.0	3.2	0.3	4.8	71 934	6.2	4.3	3.9	7.3	13.3	3.8
68 730	8.7	9.2	4.1	5.8	5.3	5.4	2.4	4.9	3.3	0.3	5.0	65 867	6.2	4.5	3.9	7.5	13.7	3.9
6 240	4.5	5.9	3.3	3.1	3.2	2.6	3.1	5.3	1.7	—	2.5	6 067	6.4	2.8	3.3	5.4	8.3	2.1
2 384	4.9	7.3	4.2	2.8	2.5	3.5	5.8	6.6	2.7	—	3.0	2 336	27.1	3.3	3.9	6.2	11.9	3.1
2 875	5.8	6.2	6.5	4.0	4.0	4.0	6.5	10.5	2.2	—	4.0	2 751	29.5	4.0	4.0	4.0	10.2	4.0
2 109	4.7	7.4	3.9	2.6	2.3	3.4	5.7	6.1	2.8	—	2.8	2 065	26.8	3.2	3			

Table B-2. **Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

SMSA's—Con.

Providence-Warwick-Pawtucket, R.I.—Mass.	349 906	6.1	7.2	5.4	5.0	4.0	4.7	3.0	4.5	4.3	0.5	3.9	328 308	5.0	2.6	1.9	4.9	7.0	1.8
Urban	313 466	6.4	7.2	5.5	5.2	4.2	4.9	3.0	4.5	4.4	0.6	4.1	293 866	4.8	2.7	1.9	5.0	7.1	1.9
Rural	36 440	4.0	7.0	5.0	3.1	2.7	3.1	3.0	5.0	2.9	—	2.4	34 442	6.4	1.8	1.4	3.7	6.3	1.4
Massachusetts (pt.)	35 537	5.3	6.5	5.3	3.6	3.3	3.7	2.5	4.8	3.2	—	3.1	34 134	4.6	2.0	1.5	4.5	6.8	1.7
Urban	24 284	5.4	6.2	5.1	3.9	3.4	3.7	2.0	4.0	3.1	—	3.2	23 257	4.3	2.3	1.7	4.7	6.9	1.9
Rural	11 253	5.2	7.1	5.6	3.1	3.1	3.7	3.7	6.4	3.2	—	2.9	10 877	5.2	1.5	0.9	3.9	6.6	1.2
Rhode Island (pt.)	314 369	6.2	7.3	5.4	5.2	4.1	4.8	3.0	4.5	4.4	0.6	4.0	294 174	5.0	2.6	1.9	4.9	7.0	1.8
Urban	289 182	6.5	7.3	5.5	5.4	4.3	5.0	3.0	4.5	4.6	0.6	4.2	270 609	4.8	2.7	2.0	5.0	7.1	1.9
Rural	25 187	3.4	7.0	4.8	3.0	2.5	2.8	2.7	4.4	2.8	—	2.2	23 565	6.9	2.0	1.6	3.6	6.1	1.5
Springfield-Chicopee-Holyoke, Mass.—Conn.	196 348	6.0	7.4	5.2	4.7	3.7	4.0	2.8	3.6	3.9	0.6	3.8	187 789	5.4	3.0	2.1	5.3	8.0	2.0
Urban	172 770	6.1	7.4	5.3	4.8	3.8	4.1	2.7	3.4	4.0	0.6	3.9	165 102	5.2	3.1	2.2	5.3	8.1	2.1
Rural	23 578	4.6	7.7	4.8	3.7	2.9	3.0	3.8	4.9	3.1	—	2.7	22 687	7.0	2.0	1.7	5.4	7.3	1.6
Connecticut (pt.)	2 390	3.1	6.9	2.6	2.9	1.9	2.6	4.2	3.8	2.8	—	2.6	2 343	4.9	2.7	1.1	4.4	5.2	1.0
Urban	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rural	2 390	3.1	6.9	2.6	2.9	1.9	2.6	4.2	3.8	2.8	—	2.6	2 343	4.9	2.7	1.1	4.4	5.2	1.0
Massachusetts (pt.)	193 558	6.0	7.4	5.3	4.7	3.7	4.0	2.8	3.6	3.9	0.6	3.8	185 446	5.4	3.0	2.1	5.3	8.1	2.1
Urban	172 770	6.1	7.4	5.3	4.8	3.8	4.1	2.7	3.4	4.0	0.6	3.9	165 102	5.2	3.1	2.2	5.3	8.1	2.1
Rural	21 188	4.7	7.8	5.1	3.8	3.0	3.1	3.8	5.0	3.2	—	2.7	20 344	7.3	2.0	1.7	5.5	7.5	1.7
Worcester, Mass.	136 383	4.5	6.2	3.9	3.8	2.7	3.5	2.1	3.4	3.3	0.4	2.6	130 837	5.2	2.7	1.9	5.2	7.5	1.7
Urban	107 257	4.8	6.0	3.9	4.1	2.8	3.6	1.8	3.0	3.6	0.4	2.6	102 748	4.5	2.8	1.9	5.4	7.6	1.8
Rural	29 126	3.4	6.8	4.0	2.9	2.6	3.1	3.1	4.8	2.1	0.2	2.5	28 089	7.9	2.4	1.9	4.4	7.2	1.6

URBANIZED AREAS

Boston, Mass.	1 014 385	7.4	8.2	5.8	6.4	4.8	5.2	3.5	4.3	6.2	1.4	4.8	967 289	5.2	3.8	2.5	5.3	8.5	2.6
Brockton, Mass.	61 872	5.7	7.7	4.7	4.9	3.9	4.3	2.4	4.9	3.4	0.4	3.8	59 486	5.3	3.5	2.7	5.4	9.7	2.6
Fall River, Mass.—R.I.	53 957	7.1	6.3	4.1	3.8	3.6	4.9	1.9	2.6	3.5	0.2	2.9	51 410	4.8	2.3	1.7	5.4	6.8	1.8
Massachusetts (pt.)	48 323	7.4	6.2	3.9	3.9	3.6	5.1	1.9	2.3	3.6	0.2	3.0	45 999	4.9	2.3	1.7	5.5	6.6	1.8
Rhode Island (pt.)	5 634	4.7	6.4	5.4	3.0	3.1	3.3	1.9	4.7	2.5	—	2.7	5 411	4.0	2.3	2.0	4.6	7.8	2.0
Fitchburg-Leominster, Mass.	29 255	8.8	8.6	4.3	5.9	5.1	5.4	1.8	2.3	4.1	0.5	4.7	27 765	7.3	5.1	4.1	7.5	12.7	3.4
Lawrence-Haverhill, Mass.—N.H.	80 643	7.5	7.8	4.5	5.8	4.8	5.1	3.1	4.0	4.2	0.5	4.6	76 042	6.5	4.0	2.9	6.4	10.7	3.1
Massachusetts (pt.)	72 905	7.4	7.6	4.5	5.9	5.0	5.2	2.8	3.6	4.3	0.6	4.7	68 588	6.0	4.0	2.9	6.4	10.4	3.0
New Hampshire (pt.)	7 738	9.3	9.5	3.9	4.7	3.9	4.5	6.0	7.3	3.0	—	4.0	7 454	11.3	3.7	2.9	6.5	13.1	3.6
Lowell, Mass.—N.H.	55 441	9.4	9.1	4.3	6.0	5.6	5.6	2.3	5.1	3.6	0.3	5.1	52 891	6.4	4.7	4.0	8.1	14.5	4.2
Massachusetts (pt.)	55 166	9.4	9.1	4.3	6.0	5.6	5.6	2.3	5.1	3.6	0.3	5.1	52 616	6.3	4.7	4.0	8.1	14.5	4.2
New Hampshire (pt.)	275	5.8	6.2	6.5	4.0	4.0	4.0	6.5	10.5	2.2	—	4.0	275	29.5	4.0	4.0	4.0	10.2	4.0
New Bedford, Mass.	51 939	8.1	7.4	5.0	5.5	4.0	4.9	2.6	3.4	4.8	0.1	4.0	49 540	4.8	3.0	2.1	5.9	8.1	2.2
Pittsfield, Mass.	22 404	6.5	9.0	4.3	6.1	5.3	5.1	2.2	2.7	3.7	0.6	5.0	21 370	5.0	2.7	2.3	5.3	7.6	2.3
Providence-Pawtucket-Warwick, R.I.—Mass.	308 695	6.4	7.3	5.4	5.2	4.2	4.9	3.0	4.5	4.5	0.6	4.1	289 548	4.8	2.6	1.9	5.0	7.1	1.9
Massachusetts (pt.)	26 132	6.4	6.6	5.0	3.8	3.4	3.7	2.1	4.2	3.1	—	3.1	25 061	4.4	2.2	1.7	4.8	7.0	1.9
Rhode Island (pt.)	282 563	6.5	7.4	5.4	5.4	4.3	5.0	3.1	4.5	4.6	0.6	4.2	264 487	4.8	2.7	2.0	5.0	7.1	1.9
*Springfield-Chicopee-Holyoke, Mass.—Conn.	187 032	5.8	7.1	5.1	4.6	3.6	3.8	2.5	3.2	3.8	0.6	3.7	179 216	5.1	3.1	2.2	5.1	8.1	2.0
Connecticut (pt.)	18 957	3.2	5.2	3.7	4.1	2.4	2.0	1.7	1.9	2.3	—	2.3	18 590	4.7	2.3	1.7	4.4	7.8	1.5
Massachusetts (pt.)	168 075	6.1	7.3	5.2	4.8	3.8	4.0	2.6	3.3	4.0	0.7	3.9	160 626	5.1	3.1	2.2	5.2	8.1	2.1
Taunton, Mass.	19 099	6.9	6.8	4.9	4.2	3.2	4.5	1.9	3.8	3.2	0.2	2.7	18 116	4.4	3.1	1.9	6.4	7.7	2.3
Worcester, Mass.	103 463	4.9	6.0	3.9	4.1	2.8	3.6	1.8	3.1	3.6	0.4	2.7	99 029	4.5	2.8	1.9	5.4	7.6	1.8

PLACES OF 2,500 OR MORE

Adams (CDP)	2 959	2.9	4.8	3.0	3.1	3.2	4.1	1.4	1.3	3.6	0.5	2.3	2 805	3.4	0.7	0.8	7.4	3.9	0.8
Amesbury (CDP)	4 763	6.3	4.4	4.6	3.0	1.8	3.1	1.2	2.9	2.2	-	1.8	4 430	6.4	4.6	3.7	7.3	13.4	3.7
Amherst (CDP)	2 887	3.0	4.9	8.9	4.7	2.6	2.5	1.1	1.3	2.8	-	1.2	2 714	3.7	3.7	1.5	2.1	4.9	0.5
Andover (CDP)	3 360	3.7	3.9	3.6	1.8	1.1	1.6	0.9	1.7	2.2	0.5	1.0	3 271	3.2	2.0	1.9	4.2	5.5	2.2
Arthol (CDP)	3 577	6.5	8.5	6.4	6.3	5.1	5.9	3.8	4.9	7.3	-	4.7	3 276	4.8	2.0	1.4	5.6	5.2	0.5
Attleboro city	12 503	6.0	7.6	5.4	4.8	4.4	4.7	1.8	3.5	3.1	0.1	4.0	11 898	3.8	2.3	1.8	4.2	7.5	2.1
Ayer (CDP)	1 324	3.2	1.0	2.6	1.8	0.4	3.2	0.4	4.2	1.7	-	0.9	1 233	5.5	3.4	1.4	3.2	7.8	1.0
Belchertown (CDP)	844	7.8	9.6	7.3	3.8	1.5	3.0	2.6	5.9	1.5	-	6.2	816	12.9	9.1	6.1	7.6	17.4	4.5
Bellingham (CDP)	1 323	0.5	5.1	3.5	0.4	-	1.1	0.7	5.8	1.1	-	0.8	1 307	4.2	-	-	1.1	4.1	0.5
Beverly city	14 066	4.4	5.9	3.3	5.0	3.4	3.8	0.9	1.7	3.3	0.4	2.7	13 578	4.7	2.7	2.0	5.1	8.9	1.9
Boston city	241 343	13.1	12.0	11.3	13.2	9.7	10.4	7.7	8.4	13.5	3.6	9.3	218 457	7.1	5.3	3.2	6.1	9.7	3.9
Bourne (CDP)	1 081	4.7	16.7	5.4	4.8	4.2	4.2	3.5	6.5	4.8	-	5.9	954	2.1	1.5	1.7	0.7	8.5	1.4
Bridgewater (CDP)	2 440	4.6	3.9	2.5	2.9	1.8	2.5	1.4	6.2	1.8	-	1.5	2 331	6.7	5.2	0.7	3.9	6.3	1.3
Brockton city	34 699	6.3	8.0	4.7	6.0	4.6	5.2	2.7	3.1	3.7	0.7	4.3	32 955	5.6	3.7	2.9	5.6	10.0	3.0
Buzzards Bay (CDP)	999	3.8	2.2	3.0	5.3	4.0	2.2	1.5	7.0	0.6	-	6.6	884	5.4	2.0	-	2.4	2.5	-
Cambridge city	41 278	7.9	6.5	6.3	7.7	4.1	4.9	3.3	4.4	5.6	2.2	4.1	38 836	6.0	5.4	2.0	3.7	6.1	1.6
*Centerville (CDP)	1 681	2.3	9.4	8.5	3.3	2.3	2.7	2.1	6.3	2.1	-	2.6	1 400	3.7	2.1	3.4	2.4	9.6	1.1
Chelsea city	10 461	10.7	11.3	8.5	8.0	7.0	8.6	5.3	6.2	8.0	0.4	6.7	9 715	6.3	3.5	2.0	7.0	9.4	2.7
Chicopee city	21 075	6.0	5.5	4.2	3.0	2.4	2.8	1.9	1.7	3.4	0.1	2.5	20 480	4.1	1.9	1.3	5.6	6.4	1.8
Cochituate (CDP)	2 116	2.5	4.1	2.7	1.3	1.6	1.0	0.9	4.3	3.4	-	2.1	2 060	2.0	0.8	0.9	3.9	4.1	0.5
Dennis Port (CDP)	1 732	12.7	10.0	12.8	7.6	7.4	7.2	6.2	32.4	6.5	-	7.6	1 246	8.1	5.9	5.2	7.3	20.0	6.3
East Falmouth (CDP)	2 284	10.1	7.6	9.6	6.7	8.5	6.8	6.8	9.9	7.1	-	6.4	1 839	4.7	1.6	1.9	3.3	5.2	1.1
Everett city	14 659	7.0	6.6	3.9	3.3	2.6	3.3	2.1	2.4	4.6	0.3	2.9	14 139	2.6	1.8	0.8	6.0	5.5	1.3
Fall River city	37 017	8.7	6.3	4.3	4.6	4.1	5.9	1.9	2.3	3.9	0.3	3.3	34 895	5.4	2.6	1.9	5.9	7.0	2.0
Urban	36 946	8.7	6.3	4.3	4.6	4.1	5.8	1.9	2.3	3.9	0.3	3.3	34 828	5.3	2.6	1.8	5.8	6.9	2.0
Falmouth (CDP)	2 647	7.3	11.6	6.5	5.4	5.7	4.6	2.7	15.0	3.1	-	4.4	2 440	1.8	1.4	0.9	1.8	6.9	3.4
Fitchburg city	15 338	10.8	9.4	4.5	7.4	5.8	5.9	1.8	1.8	5.0	0.7	5.2	14 323	7.1	5.6	4.9	9.0	14.9	3.9
Fort Devens (CDP)	1 761	11.1	2.0	11.8	2.4	1.7	1.0	1.3	2.2	0.6	-	1.0	1 731	2.2	0.9	0.7	0.7	4.2	1.6
Foxborough (CDP)	2 309	8.4	11.3	7.5	5.4	5.5	5.7	6.4	31.2	4.8	-	4.7	2 205	5.1	3.0	2.5	3.8	7.2	2.1
Franklin (CDP)	3 101	4.9	5.5	4.8	1.5	1.7	2.3	1.7	2.2	3.2	-	1.2	3 005	3.2	1.0	0.8	5.6	5.8	0.2
Gardner city	7 460	7.6	7.2	4.0	4.8	3.7	5.8	2.0	2.3	4.5	0.4	3.7	7 038	7.2	3.9	2.0	5.5	6.8	2.3
Gloucester city	11 101	5.9	8.1	4.6	4.9	3.5	4.1	2.0	4.6	4.7	0.6	3.3	10 542	6.2	3.0	2.1	5.7	8.1	1.8
Great Barrington (CDP)	1 409	3.7	6.0	2.4	3.3	0.6	1.5	0.6	0.3	1.1	-	0.6	1 323	3.8	1.3	0.9	3.9	9.7	0.9
Greenfield (CDP)	5 883	6.3	5.8	4.9	3.4	2.1	3.0	1.3	1.9	3.2	0.3	1.6	5 628	6.3	4.2	2.4	4.4	7.2	1.8
Harwich (CDP)	2 229	4.3	7.1	11.7	5.0	4.2	4.0	3.9	14.8	3.4	-	2.9	1 973	6.2	4.3	3.9	8.3	14.4	3.2
Haverhill city	18 505	6.4	7.2	4.4	5.1	4.0	4.7	2.4	2.7	4.1	0.7	3.9	17 261	6.3	4.8	3.5	6.4	11.4	2.6
Hingham (CDP)	1 988	1.8	4.9	3.3	2.6	1.6	2.4	0.9	1.2	2.7	-	2.0	1 936	5.4	2.4	2.1	4.4	5.6	1.1
Holyoke city	18 021	8.0	8.7	6.9	7.7	6.4	6.7	4.3	5.2	6.8	2.9	5.6	16 615	6.7	4.5	2.3	5.5	8.3	2.1
Hopedale (CDP)	1 010	4.9	8.9	5.9	6.5	5.2	5.6	2.6	2.6	5.2	-	4.5	980	7.6	4.7	3.1	7.6	11.3	3.6
Hopkinton (CDP)	947	4.3	7.7	5.3	-	3.8	1.8	1.3	6.1	1.4	-	1.5	920	8.0	1.6	2.3	5.0	3.7	2.7
Hudson (CDP)	4 714	7.0	5.0	3.4	2.2	1.7	2.8	1.8	2.0	3.4	-	1.6	4 605	3.7	3.0	2.2	4.1	7.9	0.9
Hyannis (CDP)	4 236	3.6	4.0	8.7	4.1	3.0	2.5	1.2	6.7	1.7	-	1.9	3 772	4.1	2.1	1.9	6.3	8.6	1.1

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980—Con.

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size
of Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties**

PLACES OF 2,500 OR MORE—Con.

Ipswich (CDP)	1 834	6.7	11.3	5.7	4.8	3.0	3.9	3.2	3.9	5.2	-	6.5	1 784	8.4	5.9	5.9	11.8	17.3	5.8
Kingston (CDP)	1 699	8.2	11.1	6.5	5.8	5.8	7.0	3.6	11.8	6.0	-	5.5	1 617	6.8	2.2	2.2	6.0	8.0	2.1
Lawrence city	25 992	10.6	9.6	6.0	9.1	7.5	8.1	4.0	5.1	6.1	0.9	7.2	23 798	7.2	5.2	3.4	7.9	11.7	4.5
Lenox (CDP)	801	2.9	8.6	5.4	6.6	4.7	4.5	1.2	1.2	2.5	-	4.0	762	5.2	5.5	1.3	3.8	5.6	0.8
Leamington city	12 970	6.8	7.5	4.1	4.2	4.3	4.7	1.8	2.6	3.0	0.3	4.0	12 523	7.3	4.6	3.1	5.7	9.9	2.9
Littleton Common (CDP)	1 074	4.6	5.2	3.3	2.5	1.6	1.0	1.0	5.5	0.7	-	1.0	1 063	7.6	3.6	4.2	4.6	10.7	3.0
Lowell city	34 855	12.0	10.0	4.9	7.6	7.2	7.1	2.3	3.3	4.2	0.5	6.5	32 691	7.3	5.8	4.9	9.6	17.2	5.6
Lynn city	32 617	7.4	7.8	4.3	6.8	3.6	4.4	2.4	2.9	3.9	0.8	3.8	30 421	5.2	4.1	2.3	6.3	10.5	3.2
Malden city	21 464	6.6	6.4	4.0	4.6	3.1	3.4	2.2	2.6	4.4	1.6	3.4	20 746	4.2	2.9	1.1	4.2	6.8	1.8
Mansfield (CDP)	2 542	6.8	9.7	6.7	6.3	6.1	5.6	4.4	8.1	5.0	0.6	5.8	2 454	5.3	4.9	4.0	6.8	9.8	3.8
Marlborough city	11 468	6.8	6.3	5.0	4.5	3.7	4.0	1.5	3.1	3.3	0.9	3.7	10 925	6.0	3.6	2.1	5.1	9.9	2.8
Marshfield (CDP)	1 455	3.7	7.4	5.2	2.8	2.5	1.9	1.7	20.3	2.1	-	2.8	1 423	5.9	4.3	2.5	4.2	9.3	2.0
Mattapoisett (CDP)	1 216	3.1	5.7	4.0	1.6	1.6	2.1	2.1	3.0	2.3	-	2.3	1 177	3.2	0.6	0.3	3.9	4.0	0.3
Medford (CDP)	2 118	2.8	4.0	2.3	1.2	1.7	2.0	1.7	3.7	3.4	-	1.2	2 059	2.8	1.2	0.8	4.7	5.3	1.3
Medford city	20 640	7.6	7.0	4.1	4.7	5.0	3.9	2.2	3.2	5.1	0.5	4.4	20 206	4.3	4.1	3.7	7.3	10.0	3.6
Melrose city	10 949	3.6	5.7	1.9	2.6	2.5	2.5	0.7	0.8	2.7	1.5	2.4	10 649	3.9	2.7	1.8	3.9	7.6	1.4
Middleborough (CDP)	2 634	7.8	12.4	6.1	6.6	4.7	4.1	1.1	4.8	4.1	0.5	4.6	2 492	7.9	3.7	2.4	7.6	10.5	1.9
Milford (CDP)	8 030	3.6	3.5	3.8	1.9	1.1	1.0	1.0	1.6	2.7	-	0.9	7 728	3.6	2.0	1.4	7.2	5.3	1.4
Millis-Clicquot (CDP)	1 371	0.8	5.7	2.3	1.2	0.8	1.2	1.5	3.6	2.0	-	0.8	1 326	3.8	2.1	0.8	3.8	6.6	2.5
Nantucket (CDP)	1 520	40.7	45.3	42.3	42.8	39.9	40.7	40.4	40.4	39.3	-	41.6	1 431	49.3	46.1	46.5	47.0	97.3	42.4
New Bedford city	39 497	9.3	7.6	5.3	6.3	4.7	5.7	2.9	3.7	5.5	0.1	4.7	37 388	4.9	3.3	2.2	6.0	8.3	2.4
Newburyport city	6 259	3.1	4.6	3.7	2.6	1.6	2.2	0.9	1.2	1.7	-	1.2	5 892	4.5	2.6	1.9	5.9	7.7	2.1
Newton city	29 090	6.3	8.5	3.9	5.5	5.0	5.2	2.4	1.9	4.6	0.3	5.5	28 464	5.6	5.3	4.4	7.3	12.6	4.2
North Adams city	7 096	4.6	5.1	4.7	3.6	2.7	3.5	1.9	2.4	4.0	0.5	2.2	6 638	3.6	1.1	0.3	3.7	3.5	0.6
North Amherst (CDP)	1 705	4.5	4.8	8.7	3.0	1.0	1.6	1.0	1.8	2.3	-	2.8	1 663	3.6	3.2	1.7	3.2	8.5	2.6
Northampton city	10 571	6.3	8.5	6.7	6.4	4.0	5.8	3.4	4.1	4.4	0.2	4.6	10 227	6.7	3.9	2.7	6.2	8.5	2.9
Northborough (CDP)	1 835	4.5	6.7	2.7	2.3	1.6	3.0	2.5	13.5	2.0	-	1.7	1 801	4.9	3.5	2.8	2.8	9.4	1.3
North Brookfield (CDP)	1 034	4.0	7.5	5.3	4.6	4.4	5.1	2.0	2.0	6.4	-	3.8	980	5.6	3.7	2.7	4.3	5.3	1.2
North Plymouth (CDP)	1 399	11.9	8.1	2.8	4.7	4.6	5.3	4.1	4.7	5.6	-	4.8	1 324	2.9	1.7	2.3	8.3	5.5	1.7
North Scituate (CDP)	1 599	2.2	5.3	1.5	0.4	-	0.4	-	3.4	1.3	-	0.4	1 594	3.0	1.4	1.3	1.4	3.5	0.8
Ocean Bluff-Brant Rock (CDP)	1 561	5.7	7.0	5.1	6.5	6.0	6.1	1.7	2.0	2.6	-	5.1	1 471	7.3	5.3	5.8	7.0	25.1	8.2
Orange (CDP)	1 576	6.1	5.1	2.9	3.0	6.9	3.7	0.3	2.8	1.5	-	2.0	1 414	7.6	1.0	0.8	2.1	6.6	0.8
Oxford (CDP)	2 086	2.8	4.7	3.6	2.3	2.1	1.7	1.2	4.9	1.9	-	1.7	2 021	5.4	3.6	1.2	4.8	6.5	1.2
Palmer (CDP)	1 616	10.6	13.6	7.9	8.4	7.3	11.9	7.6	8.0	6.6	-	7.3	1 525	7.8	2.4	1.8	6.6	8.3	2.6
Peabody city	16 245	5.3	6.9	5.1	3.4	3.3	4.5	2.0	2.6	3.4	0.4	2.8	15 804	4.4	2.9	2.3	5.3	9.1	2.6
Pinehurst (CDP)	1 872	6.3	11.0	3.2	5.6	5.6	6.6	4.9	5.6	3.4	-	6.5	1 847	7.6	6.1	5.9	7.4	18.1	5.8
Pittsfield city	20 415	6.6	9.1	4.3	6.4	5.4	5.2	2.3	2.8	3.9	0.6	5.2	19 436	4.9	2.7	2.3	5.5	7.6	2.4
Plymouth (CDP)	3 186	10.4	10.4	6.0	6.6	5.0	6.0	2.8	4.3	4.5	0.5	5.6	3 003	3.9	3.8	2.2	3.9	6.8	1.9
Provincetown (CDP)	2 099	2.0	2.3	18.0	8.3	3.8	2.8	1.6	23.8	3.1	-	2.5	1 695	3.8	2.2	2.2	10.9	15.0	3.1
Quincy city	34 267	6.8	7.4	4.3	4.2	3.3	3.1	2.7	2.9	3.6	1.3	3.0	33 492	4.7	3.4	1.8	4.6	7.1	1.6
Raynham Center (CDP)	1 123	5.3	9.4	3.6	2.1	2.1	3.7	2.1	6.3	2.5	1.1	2.1	1 106	3.3	0.6	1.9	1.8	8.0	1.7
Revere city	17 105	8.1	8.5	7.0	5.4	4.3	5.0	3.5	3.6	5.1	1.2	4.3	16 367	5.9	3.5	2.8	7.2	9.9	3.1
Salem city	15 879	6.3	6.9	4.8	6.5	4.5	5.4	2.1	2.5	4.0	0.4	4.7	15 065	5.8	3.7	2.8	7.1	9.8	1.9
Salisbury (CDP)	1 282	4.0	6.6	4.8	1.8	0.9	2.0	1.6	5.2	3.3	-	1.8	1 242	5.5	1.7	0.9	5.2	6.7	0.4
Scituate (CDP)	1 810	2.6	8.8	2.7	2.6	1.7	1.3	0.9	3.6	3.0	-	1.3	1 778	3.6	0.6	1.5	3.8	6.2	1.0
Sharon (CDP)	1 992	1.8	6.3	2.2	0.9	0.9	1.2	0.6	3.2	2.6	-	0.9	1 959	2.3	1.3	1.0	3.5	6.4	0.6
Somerville city	30 942	7.0	5.6	4.9	4.1	2.7	3.7	2.5	2.8	4.3	0.9	3.0	29 687	3.0	2.9	1.3	4.5	6.0	1.0
South Amherst (CDP)	5 271	1.7	3.0	7.2	0.4	0.9	0.4	0.4	3.0	0.4	-	0.4	1 266	5.7	0.8	1.3	1.4	0.9	1.3
Southbridge (CDP)	5 211	3.9	2.4	3.7	2.4	1.3	3.9	0.3	0.9	2.6	0.2	1.3	4 900	2.9	1.1	0.4	2.6	4.0	0.2
South Duxbury (CDP)	1 061	4.0	8.2	2.3	4.6	2.8	5.1	0.9	5.5	4.3	-	3.7	1 016	8.2	3.3	2.2	3.0	4.9	0.5
South Yarmouth (CDP)	4 157	5.9	7.9	9.2	5.8	6.2	4.9	5.1	6.5	4.6	-	4.9	3 245	5.1	3.7	3.8	4.6	12.0	3.1
Spencer (CDP)	2 419	4.1	6.5	4.1	3.1	2.6	3.3	1.0	1.4	4.3	-	2.0	2 335	5.7	3.3	2.4	6.6	12.3	1.5
Springfield city	58 674	6.9	7.9	5.5	5.6	4.5	4.4	2.8	3.4	4.2	0.8	4.8	55 329	5.4	4.0	2.7	5.1	9.2	2.3
Taunton city	16 737	7.4	6.7	4.9	4.6	3.5	4.7	1.9	2.9	3.3	0.2	2.8	15 795	4.5	3.1	2.1	6.8	7.6	2.5
Three Rivers (CDP)	1 288	7.4	7.6	4.2	3.3	2.6	4.4	2.6	3.9	4.6	-	4.5	1 215	3.6	1.6	-	5.8	6.7	1.7
Topsfield (CDP)	873	3.3	4.7	4.5	0.7	0.7	1.1	3.2	8.4	2.1	-	0.7	862	1.5	2.1	0.7	4.5	8.2	0.7
Turners Falls (CDP)	2 076	6.4	12.6	3.0	8.7	4.5	5.2	2.7	4.8	3.2	-	5.7	1 872	5.3	4.0	2.5	8.3	9.5	3.0
Walpole (CDP)	1 897	4.7	7.8	4.7	2.9	3.4	2.3	2.1	2.3	4.2	-	2.3	1 834	3.8	1.9	1.0	5.3	4.7	1.3
Waltham city	21 218	8.7	9.1	4.3	7.2	5.2	6.2	1.8	2.6	4.2	0.2	5.6	20 594	7.6	6.2	4.3	5.2	12.1	4.0
Ware (CDP)	2 841	5.3	7.1	6.8	4.2	3.9	4.6	2.5	2.9	3.3	-	3.0	2 670	5.3	3.1	2.4	6.3	7.4	1.5
Webster (CDP)	4 871	7.5	9.0	3.3	6.6	5.6	6.5	2.1	3.6	4.8	-	6.0	4 479	4.0	2.8	1.9	6.2	8.9	1.6
Westborough (CDP)	1 709	4.1	6.2	3.8	2.6	1.7	3.0	1.1	2.3	2.2	-	1.1	1 671	2.0	2.5	1.0	4.2	5.7	0.7
West Concord (CDP)	1 7																		

Table B-2a. Computer Allocation Rates for Nonresponse or Inconsistency for Towns/Townships of 2,500 or More: 1980

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Year-round housing units												Occupied housing units						
	Total (number)	Percent allocations											Total (number)	Percent allocations					Telephone in housing unit
		Year structure built	Heating equipment	Units in structure	Bedrooms	Kitchen facilities	Bathrooms	Source of water	Sewage disposal	Stories in structure	Passenger elevator	Air conditioning		House heating fuel	Water heating fuel	Cooking fuel	Year householder moved into unit	Vehicles available	
Abington town	4 399	7.5	12.1	6.2	6.0	4.9	5.1	2.2	12.8	3.9	—	6.0	4 307	8.3	6.9	6.1	8.9	15.3	5.7
Acton town	6 300	3.8	4.7	3.5	1.7	1.8	1.8	3.9	21.5	1.6	—	2.3	5 986	6.1	3.1	1.5	2.8	6.7	1.4
Acushnet town	3 043	3.3	4.7	5.1	2.0	1.2	1.4	2.1	5.4	3.8	—	1.5	2 990	5.4	0.4	0.9	4.1	4.1	0.8
Adams town	4 325	3.4	5.7	4.1	3.1	3.2	4.0	1.9	1.9	3.3	0.4	2.5	4 112	3.9	0.8	0.9	7.0	3.9	0.9
Agawam town	9 631	4.8	6.9	4.1	3.3	2.4	2.4	2.1	2.2	3.0	—	2.5	9 365	4.7	1.9	1.5	4.3	7.2	2.1
Amesbury town	5 429	6.5	4.9	4.5	2.6	1.6	2.8	1.2	3.6	2.4	—	1.6	5 066	6.4	4.5	3.6	7.1	12.9	3.7
Amherst town	7 695	3.2	4.9	9.2	2.9	1.6	1.8	1.0	1.8	1.9	—	1.4	7 443	3.9	2.5	1.4	2.2	5.1	1.2
Andover town	8 889	3.5	4.8	2.5	2.7	2.1	2.3	1.2	2.9	1.8	0.2	1.8	8 688	3.7	2.0	1.6	3.5	6.1	1.6
Arlington town	18 874	5.6	5.8	3.0	4.3	4.0	3.2	2.3	3.1	4.0	1.4	3.3	18 552	4.7	3.8	2.9	6.1	8.7	3.2
Ashburnham town	1 401	5.9	11.6	6.4	5.0	3.9	6.6	3.6	6.5	3.1	—	3.7	1 320	6.3	1.0	0.8	6.4	4.1	0.5
Ashland town	3 166	4.4	4.6	2.5	1.8	2.3	1.8	1.1	5.0	2.0	—	1.7	3 082	4.0	3.5	2.0	4.2	5.5	1.8
Athol town	4 189	5.8	8.5	6.9	5.8	4.6	5.2	3.5	4.4	6.8	—	4.4	3 857	5.7	2.0	1.6	5.3	5.9	0.5
Auburn town	5 248	3.0	5.8	2.7	2.5	2.8	2.5	0.7	2.8	1.6	—	2.2	5 165	6.1	3.4	2.8	5.9	10.1	2.5
Avon town	1 628	3.4	7.2	1.7	2.5	1.7	2.3	0.4	4.4	3.7	—	2.8	1 595	2.7	1.3	0.9	5.5	8.8	0.6
Ayer town	2 769	6.0	4.2	5.7	3.2	2.7	2.2	3.0	8.8	2.2	—	2.2	2 598	5.4	1.8	1.1	3.0	7.5	2.5
Barnstable town	13 910	4.5	5.4	8.2	4.8	4.0	3.7	3.2	6.2	3.2	—	3.5	12 014	4.5	1.7	1.6	4.4	7.9	1.4
Barnstable town	1 593	7.0	13.4	9.9	9.2	7.8	8.7	6.1	9.7	7.8	—	6.2	1 442	11.4	1.0	1.0	6.3	6.1	1.4
Bedford town	3 809	1.8	5.0	1.8	1.1	0.7	0.9	0.8	1.5	3.2	—	1.2	3 741	1.8	0.5	0.5	2.7	3.6	0.3
Belchertown town	2 981	6.5	7.4	7.4	3.6	1.7	2.7	3.8	4.2	3.1	—	2.8	2 878	9.7	4.1	2.8	6.0	10.1	2.5
Bellingham town	4 379	4.0	9.9	3.7	1.6	1.9	2.1	2.3	5.3	2.8	—	1.8	4 297	4.8	0.5	0.7	3.3	6.0	0.6
Belmont town	9 891	3.8	3.6	1.4	1.6	1.1	1.3	0.7	0.9	3.8	0.2	1.5	9 724	1.2	1.2	0.7	3.5	3.3	0.5
Berkley town	867	8.7	11.5	4.2	7.0	7.3	8.9	1.7	1.4	2.9	—	7.2	841	13.3	8.1	8.1	11.8	19.1	7.6
Billerica town	10 846	6.8	11.1	3.0	5.8	4.9	5.6	2.6	5.0	2.4	—	5.8	10 645	7.1	5.0	4.8	6.2	13.2	3.6
Blackstone town	2 282	5.3	6.9	7.1	5.6	4.8	5.6	3.6	7.4	2.8	—	4.7	2 185	8.3	3.1	2.4	8.6	10.8	3.2
Bolton town	860	3.7	13.4	5.7	8.1	7.8	7.8	3.5	2.8	3.8	—	8.0	804	9.1	3.6	2.4	4.2	5.6	2.4
Bourne town	5 197	4.4	8.1	6.0	5.4	4.4	2.7	4.0	12.4	3.2	—	5.0	4 619	6.1	1.6	1.5	2.9	7.0	0.5
Boxborough town	1 342	6.4	5.3	2.7	2.1	1.3	2.6	24.4	46.9	1.0	—	1.0	1 247	3.7	3.8	0.9	0.5	6.9	1.4
Boxford town	1 586	4.4	9.3	3.0	3.9	2.1	2.8	2.2	3.8	2.5	—	4.0	1 539	9.9	3.7	2.4	7.0	8.4	1.4
Baylston town	1 204	2.2	5.2	1.7	0.8	0.4	0.8	1.7	6.5	1.0	—	1.7	1 181	6.3	3.0	1.0	3.3	4.7	0.4
Braintree town	11 716	4.4	7.1	2.6	2.6	2.3	2.8	1.7	2.0	2.8	0.2	2.6	11 484	3.7	1.9	1.6	3.9	7.0	2.0
Brewster town	2 534	11.9	12.3	11.7	11.4	10.1	10.7	8.4	14.4	8.1	—	10.1	2 009	17.9	10.8	10.8	12.8	33.5	10.3
Bridgewater town	5 259	4.4	6.2	2.6	3.2	1.7	2.7	1.6	4.5	2.1	—	2.5	5 084	7.1	4.1	1.9	4.9	7.2	1.3
Brookline town	24 369	5.7	7.4	5.6	6.0	3.6	4.3	3.1	3.6	6.3	3.4	3.7	23 601	7.1	6.0	3.1	4.3	8.4	2.9
Burlington town	7 011	2.0	5.2	1.9	1.7	1.0	0.9	0.5	1.2	1.7	—	1.4	6 905	3.9	2.7	2.2	3.6	8.6	2.4
Canton town	5 798	5.4	7.7	3.9	3.5	3.3	3.3	3.2	3.2	5.1	—	3.6	5 638	3.5	1.8	0.7	4.0	6.5	1.6
Carlisle town	1 055	0.3	8.1	—	1.6	2.0	2.0	—	—	3.3	—	2.5	1 042	7.4	1.3	2.1	2.7	7.6	1.2
Carver town	2 287	7.1	13.6	4.5	4.5	2.7	4.0	3.0	3.5	2.4	—	3.9	2 144	7.7	1.4	1.1	2.2	6.7	1.0
Charlton town	2 191	4.7	9.0	5.2	4.9	4.4	6.6	6.1	6.3	1.4	—	5.0	2 107	10.1	2.9	2.5	5.7	9.0	2.0
Chatham town	3 586	3.7	3.5	8.8	3.2	4.9	2.4	2.5	6.3	2.6	—	2.2	2 666	6.0	3.8	4.4	6.1	10.0	3.7
Chelmsford town	9 759	5.5	7.8	3.3	3.2	3.0	3.4	2.1	9.2	2.3	—	3.0	9 588	4.5	3.2	3.2	5.5	10.5	1.9
Cheshire town	1 178	8.3	10.5	5.5	5.9	5.2	5.4	1.9	1.0	3.8	—	5.4	1 113	8.3	1.3	2.9	5.8	9.7	1.4
Clinton town	4 938	6.1	9.3	7.3	4.3	3.9	4.5	1.9	2.6	4.0	—	3.2	4 662	6.4	3.2	2.1	7.4	8.8	2.3
Cohasset town	2 475	3.4	8.4	5.3	3.1	1.8	2.0	1.1	4.6	2.4	—	1.8	2 397	3.0	1.6	1.8	4.8	8.6	1.2
Concord town	5 339	3.7	6.6	3.8	3.7	4.0	3.4	1.4	2.1	2.2	—	3.1	5 204	4.0	3.0	2.2	6.1	8.1	2.5
Dalton town	2 320	5.3	7.9	3.1	2.8	3.1	3.4	0.9	0.3	1.5	—	2.6	2 271	5.6	2.2	2.1	3.5	7.4	1.2
Danvers town	8 210	4.7	10.0	5.4	4.6	3.7	4.4	2.5	2.7	3.8	—	3.9	7 976	5.2	3.3	3.0	4.7	9.2	2.1
Dartmouth town	8 086	4.9	8.3	4.2	4.2	3.5	4.0	2.7	2.9	3.4	—	3.7	7 875	6.0	2.4	2.6	5.9	8.9	2.3
Dedham town	8 409	4.1	7.6	3.9	2.5	2.3	2.7	2.1	2.0	3.7	—	2.2	8 276	2.6	2.0	1.8	5.8	6.4	1.8
Deerfield town	1 702	6.6	10.7	10.2	6.0	3.6	4.6	3.8	5.8	7.5	—	4.2	1 654	8.4	2.1	2.4	6.3	6.0	1.7
Dennis town	7 150	8.5	9.2	10.8	6.2	7.3	6.0	5.7	16.9	6.0	—	6.5	5 336	6.5	5.3	4.0	5.2	14.2	3.9
Dighton town	1 755	2.3	3.5	2.6	0.7	0.9	1.1	1.4	4.4	0.4	—	0.4	1 731	6.9	1.6	0.7	5.7	5.7	0.8
Douglas town	1 358	1.5	6.8	6.0	1.2	1.8	2.5	0.7	3.4	0.9	—	0.4	1 267	12.9	1.5	0.7	1.9	4.9	—
Dover town	1 510	1.9	10.5	2.4	1.5	1.9	1.3	1.9	1.6	1.8	—	1.5	1 487	1.7	0.5	—	3.1	3.4	1.3
Dracut town	6 892	3.0	6.5	2.4	1.8	1.2	1.6	1.5	7.1	2.0	—	1.4	6 768	4.3	1.8	1.7	5.0	7.6	1.5
Dudley town	3 071	5.7	4.6	3.9	3.1	2.7	4.0	1.9	2.8	2.8	—	2.7	2 929	5.3	3.2	1.8	6.0	8.1	1.9
Duxbury town	3 831	4.0	9.8	3.5	5.8	5.1	5.0	2.1	4.6	4.0	—	4.3	3 650	5.2	2.6	1.9	3.0	6.4	1.4
East Bridgewater town	3 124	4.9	7.4	5.4	2.8	2.8	3.6	1.9	6.2	2.9	—	2.9	3 068	4.8	2.1	1.3	5.1	7.9	2.2
Easton town	1 558	1.3	3.0	4.2	0.4	0.2	0.9	2.0	2.0	0.4	—	0.4	1 406	6.3	0.8	0.8	2.0	4.8	—
Easthampton town	5 941	3.5	4.2	3.2	2.1	1.8	1.9	1.3	1.5	2.4	—	1.8	5 782	4.2	1.5	2.0	5.3	6.3	1.3

Table B-2a. **Computer Allocation Rates for Nonresponse or Inconsistency for Towns/Townships of 2,500 or More: 1980—Con.**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Year-round housing units													Occupied housing units						
Total (number)	Percent allocations											Total (number)	Percent allocations						
	Year structure built	Heating equipment	Units in structure	Bed-rooms	Kitchen facilities	Bath-rooms	Source of water	Sewage disposal	Stairs in structure	Passenger elevator	Air conditioning		House heating fuel	Water heating fuel	Cooking fuel	Year householder moved into unit	Vehicles available	Telephone in housing unit	
4 666	2.4	6.2	3.7	2.4	1.8	2.4	1.4	2.2	1.9	—	1.7	4 536	5.9	1.1	1.0	2.9	4.5	0.7	
4 020	4.3	5.5	2.8	2.3	2.6	1.9	2.2	6.9	2.0	—	2.1	3 922	3.6	1.5	2.4	3.6	5.8	2.0	
1 373	4.6	7.6	6.1	5.5	4.5	5.9	2.5	2.5	4.5	—	3.9	1 334	6.6	4.0	2.8	7.6	8.7	3.0	
2 437	5.2	8.1	4.3	1.9	3.6	2.5	2.2	4.7	2.5	—	2.6	2 362	7.1	2.2	2.5	5.8	6.8	2.9	
5 452	6.2	4.8	3.4	1.9	1.5	2.6	1.5	1.8	2.9	—	1.4	5 329	3.4	2.6	1.9	3.8	7.8	1.1	
3 682	9.2	16.2	9.2	8.3	6.9	8.3	4.8	9.4	6.5	—	6.5	3 226	5.7	2.8	1.8	2.9	8.4	1.5	
4 161	6.8	9.5	4.7	3.8	3.1	3.3	2.9	3.6	3.8	—	5.7	4 050	7.9	5.1	4.6	8.7	15.8	4.0	
2 562	6.5	8.4	6.5	4.6	4.4	5.2	3.0	8.7	4.8	—	4.6	2 451	7.5	1.7	2.0	5.3	7.9	2.1	
1 961	4.3	8.1	2.1	2.4	2.8	3.0	1.1	1.1	2.9	—	2.7	1 891	8.1	4.5	2.9	3.9	7.9	1.4	
1 970	5.8	9.4	7.1	6.6	7.5	6.8	3.5	6.2	3.5	—	6.4	1 867	9.7	3.4	2.9	5.7	8.5	3.6	
1 150	3.9	9.6	7.0	1.3	1.3	2.6	1.8	3.4	3.6	—	1.3	1 102	11.1	1.3	1.3	4.9	5.7	—	
2 153	3.2	4.6	3.4	1.5	1.9	1.8	0.6	1.4	1.7	—	1.7	2 085	4.6	0.7	0.3	4.3	5.7	0.3	
3 063	3.9	7.5	4.3	4.3	3.2	4.9	6.4	6.9	2.7	—	4.4	2 961	5.5	2.2	2.5	6.7	9.4	2.9	
2 122	3.4	8.7	3.8	4.4	4.8	3.3	1.6	1.6	2.9	—	3.5	2 038	6.9	3.7	2.3	4.7	5.5	0.9	
9 767	4.4	6.5	1.8	3.6	3.4	2.5	1.2	1.7	3.1	—	3.4	9 673	4.2	3.9	4.5	5.0	9.5	3.6	
2 408	4.3	7.9	2.7	4.4	3.5	3.0	1.3	2.7	1.0	—	4.8	2 337	7.9	5.5	3.9	5.0	10.1	0.6	
2 292	4.2	4.7	2.5	2.9	2.0	2.6	1.3	3.8	0.3	—	2.1	2 243	6.1	2.8	4.1	4.9	9.6	2.3	
5 166	3.3	4.8	3.0	2.2	2.5	2.2	2.2	2.0	5.1	—	2.3	5 065	3.4	1.7	1.8	3.9	6.1	1.3	
6 119	8.3	11.4	6.8	5.3	5.2	5.5	3.9	5.2	5.1	—	4.6	5 975	5.7	3.2	2.8	7.1	10.1	2.5	
2 894	3.5	10.8	5.1	4.5	4.0	3.1	2.6	4.2	3.6	—	3.4	2 832	11.8	4.1	3.6	5.9	14.4	2.6	
3 566	1.6	6.1	1.9	1.5	1.4	1.3	1.5	2.5	1.6	—	2.2	3 525	1.0	0.8	0.8	2.4	3.5	1.0	
2 067	4.9	10.2	5.9	4.0	3.5	3.9	3.0	3.5	3.5	—	3.6	1 940	3.0	2.3	2.6	4.6	6.4	1.1	
4 692	7.8	9.7	5.9	5.6	5.9	5.0	4.6	10.5	5.0	0.3	5.3	4 508	5.0	3.4	2.8	6.2	7.7	3.0	
8 223	4.9	6.3	5.1	4.2	4.0	4.0	2.6	2.9	6.0	—	4.1	7 915	3.4	2.7	2.0	4.5	5.5	1.4	
1 459	3.1	10.2	4.5	2.1	2.5	3.4	3.2	3.6	3.2	—	2.1	1 408	4.7	0.6	0.9	2.5	8.1	0.5	
7 135	4.3	7.3	3.8	3.7	3.7	3.2	1.9	12.9	2.7	—	4.0	6 838	6.8	3.6	3.2	4.3	12.3	3.3	
1 734	5.4	6.3	6.9	3.1	1.7	2.8	6.1	12.6	1.7	—	2.7	1 429	5.3	2.2	2.7	2.5	8.3	2.0	
2 079	4.9	6.9	4.5	3.5	2.8	3.7	3.0	3.8	3.1	—	3.4	1 989	3.7	0.8	0.4	3.6	3.9	0.2	
3 536	1.9	4.6	2.7	2.3	1.0	2.2	0.7	2.0	1.9	—	1.5	3 458	2.7	2.6	1.3	5.6	5.5	1.8	
3 156	2.5	3.3	2.4	1.1	1.4	1.6	1.6	3.0	3.2	—	1.1	3 079	2.1	1.0	0.8	3.5	4.8	1.8	
2 592	3.4	6.2	2.8	2.2	1.7	1.6	0.7	9.2	3.4	—	1.8	2 540	3.7	1.5	1.2	4.1	7.4	1.5	
1 087	6.3	10.4	5.4	5.1	3.2	4.1	6.3	6.8	2.4	—	4.7	1 036	12.5	0.7	0.1	3.7	3.5	1.0	
1 572	10.8	11.0	5.7	4.5	3.6	4.7	1.6	8.0	3.0	—	3.7	1 525	5.7	4.5	4.3	7.1	16.4	2.8	
13 213	4.7	5.3	3.6	3.6	2.7	2.8	1.5	1.5	2.8	0.3	2.2	12 776	5.2	2.5	1.9	5.7	8.3	1.5	
5 619	5.4	10.7	5.2	3.9	3.2	3.5	0.8	3.8	2.6	0.2	3.7	5 409	8.5	3.1	2.0	5.9	9.5	2.3	
1 513	4.4	4.7	5.2	3.3	2.4	5.9	3.0	8.5	3.0	5.6	3.0	1 423	5.2	2.6	3.0	5.8	13.4	2.8	
8 521	3.5	3.6	3.8	2.0	1.1	1.0	1.0	1.5	2.7	—	1.0	8 213	3.7	1.9	1.3	6.9	5.1	1.4	
4 081	4.1	6.1	3.9	2.8	2.4	2.8	2.2	2.5	2.8	—	3.2	3 974	5.3	2.1	2.2	6.8	7.0	1.3	
2 333	1.3	6.5	2.8	2.7	1.3	1.8	2.2	3.4	2.3	—	2.1	2 260	5.0	2.0	1.5	3.2	8.2	2.3	
8 555	2.8	6.7	2.5	3.8	3.4	4.1	1.6	1.6	5.0	0.2	3.8	8 369	3.2	2.0	2.0	5.3	7.9	2.1	
2 367	5.9	8.1	7.6	4.5	4.7	4.1	3.9	5.9	4.8	—	3.6	2 254	11.8	1.5	1.8	5.1	6.4	2.0	
3 371	6.0	12.3	4.2	7.2	5.0	5.7	2.9	4.6	3.5	—	5.4	3 108	6.4	4.2	2.5	7.9	9.3	2.6	
1 490	3.2	5.3	4.2	1.7	0.9	0.3	0.6	1.7	4.4	—	0.7	1 433	2.9	0.2	0.2	5.9	6.4	1.4	
2 348	38.5	43.2	41.8	40.1	38.5	38.7	38.3	38.8	37.8	—	39.1	2 155	47.0	43.5	43.8	44.4	90.8	41.0	
10 446	4.8	7.5	3.1	2.6	2.2	2.4	1.7	2.0	2.4	—	2.1	10 172	2.9	2.4	2.0	4.2	6.3	1.9	
9 489	2.8	5.6	2.7	2.8	2.3	2.1	1.3	1.7	4.1	—	2.2	9 359	2.5	2.2	2.3	3.5	6.7	1.4	
1 666	0.9	3.4	4.6	1.2	0.4	1.0	1.0	4.7	1.7	—	0.3	1 588	5.8	1.9	1.1	6.3	6.9	2.3	
1 682	1.2	6.8	2.6	2.4	2.5	1.8	2.2	5.2	1.1	—	2.3	1 629	3.9	1.2	1.7	2.5	2.3	0.4	
7 047	6.2	8.0	4.5	4.1	5.7	3.7	3.4	3.6	4.3	—	5.3	6 756	4.2	1.7	1.7	4.7	9.4	2.1	
7 579	5.6	4.6	3.6	2.4	2.3	2.6	2.2	2.9	2.9	—	1.9	7 324	4.3	2.4	1.8	4.9	5.4	1.8	
3 351	3.0	5.0	2.1	2.1	1.4	2.5	1.8	7.9	1.4	—	1.1	3 283	4.1	2.4	1.9	2.3	7.6	1.1	
4 358	3.3	4.7	3.0	3.4	3.1	3.5	2.0	3.3	2.6	—	2.8	4 157	4.3	1.6	0.7	5.3	5.2	0.6	
1 544	3.5	6.9	5.0	3.7	3.0	5.1	1.4	1.9	5.2	—	2.5	1 472	8.4	2.4	1.8	4.3	4.9	0.8	
3 671	3.5	5.5	2.7	2.7	1.7	1.3	1.6	10.0	1.9	—	1.4	3 604	4.3	1.0	0.6	2.5	6.4	1.0	
3 823	6.7	7.5	6.4	3.7	3.8	4.8	4.2	10.7	5.0	—	3.4	3 702	4.1	1.5	0.7	2.9	7.5	0.9	
2 830	3.2	7.3	6.9	2.0	2.9	2.4	2.3	3.3	1.5	—	2.1	2 760	6.3	2.4	2.6	3.0	5.1	0.6	
10 604	4.5	7.7	4.1	2.9	2.2	2.9	1.9	2.5	2.9	—	2.6	10 419	3.8	2.5	1.8	5.8	6.1	1.8	
2 854	5.6	6.1	4.6	2.6	5.4	3.5	0.6	2.2	2.5	—	1.8	2 503	9.7	2.2	2.8	4.2	9.2	1.6	
2 534	0.4	1.9	6.5	1.2	0.9	0.7	0.6	15.4	0.5	—	0.7	2 356	2.6	0.7	1.0	2.7	3.6	0.3	
3 932	2.6	5.5	5.1	3.8	3.1	3.3	3.0	11.4	1.9	—	2.5	3 808	7.0	2.7	1.9	4.9	7.5	2.1	
4 496	8.5	9.7	5.8	5.9	4.8	6.9	5.0	5.7	5.0	—	5.2	4 229	5.7	2.3	1.4	6.9	7.7	2.4	
1 159	1.0	6.7	3.2	0.6	0.6	1.3	1.6	1.0	1.5	—	1.2	1 133	4.3	2.2	0.5	2.4	7.0	1.9	
4 101	5.2	10.5	4.1	4.3	4.1	3.2	1.8	4.1	2.3	—	3.8	4 011	6.5	3.1	2.7	3.5	9.5	1.8	
2 641	4.5	10.6	5.9	2.3	3.0	3.5	2.9	7.5	0.8	—	2.7	2 569	9.2	3.7	3.3	5.2	12.8	2.5	
2 137	5.7	7.9	7.8	3.8	3.3	3.8	3.4	13.4	4.0	—	3.2	2 079	4.1	0.8	0.5	2.5	6.4	1.3	
13 160	6.6	9.6	4.4	5.0	3.6	4.2	3.0	5.8	3.3	0.1	4.1	12 450	4						

Table B-2a. **Computer Allocation Rates for Nonresponse or Inconsistency for Towns/Townships of 2,500 or More: 1980**

[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More

Towns/Townships of 2,500 or More	Year-round housing units											Occupied housing units							
	Total (number)	Percent allocations										Total (number)	Percent allocations					Tele- phone in housing unit	
		Year structure built	Heat- ing equip- ment	Units in structure	Bed- rooms	Kit- chen facili- ties	Bath- rooms	Source of water	Sewage dis- posal	Stor- ies in structure	Pos- senger ele- vator		Air conditioning	House heat- ing fuel	Water heat- ing fuel	Cook- ing fuel	Year house- holder moved into unit		Ve- hicles avail- able
Somerset town	6 370	1.4	5.7	1.8	0.9	1.6	2.0	0.9	1.2	1.6	—	1.2	6 259	2.1	0.9	0.6	4.0	4.1	0.5
Southampton town	1 374	3.7	6.2	5.7	1.7	1.4	0.5	1.0	7.7	1.5	—	0.5	1 339	10.2	0.5	1.0	4.3	5.8	1.0
Southborough town	2 025	3.8	5.6	3.7	2.6	1.9	2.5	1.6	6.7	2.5	—	2.2	1 977	6.1	3.8	4.2	3.9	9.6	2.1
Southbridge town	6 586	3.6	3.6	3.8	2.1	1.2	3.7	0.6	1.4	2.4	0.2	1.3	6 225	3.2	1.5	0.6	2.5	4.5	0.4
South Hadley town	5 427	4.6	7.1	5.3	3.4	2.5	3.6	2.1	2.2	3.1	—	2.9	5 284	5.3	3.1	2.7	6.1	8.6	2.6
Southwick town	2 564	3.9	8.5	5.0	4.1	3.1	2.5	3.7	13.1	3.7	0.9	2.9	2 455	7.7	1.1	1.3	4.2	6.9	1.2
Spencer town	3 804	4.5	7.6	5.1	3.8	3.2	3.6	2.7	2.4	4.0	—	2.7	3 658	8.1	3.1	3.0	6.7	10.9	1.7
Sterling town	1 776	2.0	8.2	2.7	1.5	2.1	1.0	1.0	2.6	2.2	—	1.2	1 731	6.5	—	1.3	2.7	5.2	0.9
Stoneham town	7 652	2.7	5.0	2.4	3.2	1.5	1.8	1.2	1.1	2.4	1.1	1.5	7 506	3.5	2.6	1.4	3.3	6.0	0.8
Stoughton town	8 870	4.7	6.2	5.3	3.3	2.9	2.8	2.3	3.2	2.3	—	2.6	8 682	3.9	2.3	2.4	3.7	8.5	1.6
Stow town	1 628	1.3	4.4	0.6	1.2	0.9	2.5	0.9	0.9	1.7	—	0.7	1 565	6.0	1.6	1.0	2.6	5.4	1.1
Sturbridge town	2 150	6.5	8.2	3.8	4.5	3.3	3.7	4.8	6.6	3.8	—	3.6	2 034	8.2	2.3	2.0	3.9	6.8	0.8
Sudbury town	4 201	1.3	4.6	3.0	1.4	1.5	1.3	1.1	2.6	5.4	—	1.8	4 141	3.7	2.2	2.1	3.0	6.9	2.6
Sunderland town	1 273	4.6	3.6	3.9	2.0	1.4	—	3.5	8.4	0.6	—	0.5	1 250	4.1	3.7	—	7.0	6.8	0.4
Sutton town	1 925	4.6	6.5	3.5	3.3	2.4	3.1	3.4	3.5	2.6	—	2.7	1 868	7.2	0.7	0.3	3.3	4.1	1.4
Swampscott town	5 223	3.8	5.6	3.8	2.7	2.3	2.2	1.5	2.1	4.0	1.3	2.3	5 057	2.8	2.0	2.0	6.0	8.5	2.7
Swansea town	5 124	3.8	5.8	3.3	2.4	2.1	2.0	1.6	2.7	3.1	—	1.6	5 028	4.7	1.5	1.6	3.6	5.8	1.3
Templeton town	2 001	6.5	9.6	5.7	5.8	5.4	6.6	4.2	5.5	4.6	—	5.3	1 902	8.7	2.3	1.7	3.8	4.8	0.9
Tewksbury town	6 446	5.8	6.7	3.8	4.0	3.0	3.3	3.9	4.2	3.2	—	3.0	6 454	3.7	1.1	1.3	3.5	6.6	1.3
Tisbury town	1 450	13.1	13.7	21.0	11.9	10.6	11.7	10.6	18.8	11.0	—	11.6	1 293	16.6	10.1	10.1	13.1	26.0	9.5
Topsfield town	1 788	2.5	4.0	3.7	1.0	1.0	1.7	3.4	4.9	2.2	—	1.3	1 758	3.4	2.6	0.9	2.6	7.8	1.0
Townsend town	2 390	5.1	13.0	4.4	3.4	2.8	3.1	4.1	10.3	1.2	—	3.4	2 306	6.9	1.8	2.3	3.6	11.1	2.4
Tyngsborough town	1 920	4.2	6.5	5.1	3.5	5.4	2.9	7.0	10.4	1.1	—	2.4	1 834	5.7	2.6	2.7	7.0	11.4	2.1
Upton town	1 426	5.2	9.2	2.9	2.8	3.5	3.0	2.9	3.5	3.2	—	3.1	1 358	7.3	2.1	2.2	3.8	5.7	1.0
Uxbridge town	3 056	2.4	4.9	2.7	2.2	1.8	2.0	2.2	4.8	1.8	—	1.4	2 900	5.2	2.1	1.0	6.1	5.2	0.4
Wakefield town	8 817	3.2	7.0	1.8	3.1	2.2	2.8	0.8	1.1	2.8	—	2.3	8 650	4.3	3.0	2.3	4.8	6.4	1.0
Walpole town	5 785	4.0	7.3	3.7	2.5	2.6	2.2	1.3	2.4	2.7	—	2.3	5 676	3.9	2.3	1.8	4.3	7.0	1.7
Ware town	3 576	5.2	7.2	6.3	3.6	3.4	4.2	2.2	2.5	3.1	—	2.8	3 379	7.5	2.8	2.3	6.6	7.9	1.6
Wareham town	7 588	9.7	12.7	9.3	8.4	7.7	8.2	5.6	8.9	6.4	—	7.6	6 768	6.6	2.9	2.6	8.3	10.5	2.7
Warren town	1 464	4.3	11.1	6.4	5.7	3.8	4.6	5.3	4.2	3.1	—	3.5	1 311	5.3	1.9	1.4	6.9	5.6	1.0
Watertown town	13 560	5.9	5.5	3.3	2.7	2.4	2.5	1.4	2.2	3.3	0.5	2.6	13 261	2.6	1.7	1.1	3.7	5.0	1.4
Wayland town	4 082	2.0	3.1	1.9	2.1	1.1	0.8	0.5	2.2	3.5	—	2.0	3 966	1.6	0.7	1.1	2.6	3.6	0.5
Webster town	6 034	7.2	8.5	3.6	5.8	4.9	5.6	2.0	3.2	4.2	—	5.2	5 626	5.2	3.3	2.3	6.5	9.4	2.2
Wellesley town	8 587	3.3	7.3	3.5	3.2	2.9	3.2	1.8	2.0	5.8	0.6	3.0	8 431	4.1	3.9	3.5	5.9	9.0	2.2
Wenham town	1 116	2.6	5.0	4.7	2.0	2.0	3.3	2.7	6.9	3.0	—	2.0	1 092	3.0	0.7	0.7	4.8	6.7	1.1
Westborough town	5 024	4.3	5.4	4.3	1.7	1.2	2.3	0.9	2.4	1.8	1.1	1.2	4 836	4.5	3.6	1.2	2.9	7.6	0.8
West Boylston town	2 103	3.4	5.6	2.7	4.9	3.4	4.1	3.0	9.6	4.0	—	4.6	2 048	5.8	3.5	2.4	7.5	11.1	3.3
West Bridgewater town	2 101	4.8	7.1	5.2	2.8	2.2	2.2	1.9	2.9	2.6	—	1.7	2 047	3.6	0.6	0.6	3.0	5.6	0.7
West Brookfield town	1 080	5.4	7.3	3.3	5.6	4.0	4.4	3.9	6.2	2.9	—	5.3	1 044	13.3	5.7	5.4	5.6	14.0	2.2
Westford town	4 052	3.4	5.0	3.2	2.4	1.9	1.9	1.6	3.9	1.7	—	1.8	3 954	6.5	3.4	3.4	5.7	9.2	1.8
Westminster town	1 846	4.5	10.8	4.8	4.2	2.8	4.1	3.9	6.9	3.6	—	4.5	1 751	9.9	2.0	1.5	4.9	5.7	1.3
West Newbury town	882	3.4	11.6	2.0	2.0	2.5	2.0	3.4	2.6	0.8	—	2.0	864	8.1	0.9	1.4	1.4	1.3	—
Weston town	3 327	2.4	6.4	2.3	2.3	2.7	2.1	1.9	2.7	3.9	—	2.3	3 271	2.0	2.0	1.5	4.4	5.4	1.3
Westport town	4 688	6.5	9.5	4.7	4.5	4.5	4.5	4.6	4.3	3.2	—	4.2	4 554	7.0	4.0	3.7	5.6	11.1	2.6
West Springfield town	10 898	4.3	5.7	3.5	5.2	2.7	2.6	1.8	1.9	2.6	—	2.7	10 533	4.3	2.5	1.9	4.8	8.6	2.0
Westwood town	4 222	2.6	5.4	2.5	1.2	1.5	0.6	1.6	1.3	2.7	—	0.9	4 171	2.9	1.3	0.6	2.5	6.3	1.0
Weymouth town	19 860	5.5	7.5	4.3	3.5	3.0	3.2	2.7	3.4	3.6	1.7	3.1	19 429	4.5	2.9	1.8	4.1	8.2	2.3
Whitman town	4 337	5.1	7.2	4.2	3.2	3.0	3.5	2.6	8.0	4.5	—	3.6	4 269	3.7	1.7	1.6	2.9	8.5	1.4
Wilbraham town	3 945	5.7	8.0	4.3	3.5	3.3	3.9	3.3	4.0	2.7	—	4.0	3 843	5.4	1.8	1.9	4.6	6.6	2.1
Williamstown town	2 839	4.5	6.1	8.0	3.2	4.4	3.7	4.0	4.0	4.4	—	3.4	2 648	4.0	2.3	2.3	6.2	6.3	1.8
Wilmington town	5 101	5.1	8.8	2.6	3.9	2.7	4.0	2.0	2.9	1.9	—	4.2	5 004	5.8	4.1	3.5	4.6	12.1	2.0
Winchendon town	2 463	6.5	7.6	3.6	4.8	4.1	6.4	4.2	4.4	4.6	—	3.6	2 337	8.3	3.0	2.3	4.5	9.5	2.2
Winchester town	6 924	9.4	11.9	3.9	9.0	7.8	8.8	3.1	3.1	5.2	0.3	8.7	6 800	10.2	9.9	8.3	10.3	19.2	6.9
Winthrop town	7 578	5.4	5.6	4.8	2.6	2.3	3.9	2.0	2.0	4.8	0.7	2.5	7 390	3.6	2.8	1.9	4.6	9.1	1.8
Wrentham town	2 259	5.7	15.8	7.3	3.7	3.4	3.4	4.6	11.3	3.6	—	3.1	2 145	2.8	1.7	0.8	4.5	6.1	1.8
Yarmouth town	10 148	5.7	9.8	7.8	5.2	5.1	4.5	4.5	5.8	4.1	—	4.3	7 736	4.3	3.0	3.1	4.4	10.0	2.7



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STATES

The 50 States and the District of Columbia are the constituent units of the United States.

COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-

souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000. Places with a 1980 population below 2,500 are not shown in this report.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-

dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska	25
Hawaii	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . .	5,000
With no city of 50,000 or more	1,000
Outside urbanized areas . . .	1,000

Hawaii is the only State with no incorporated places recognized by the

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for this State. Detailed maps are available for purchase from the Census Bureau.

Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urban-rural residence definition appears in the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A.

Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to \$1,000 or more in 1979. (See facsimiles of questionnaire items H15a and H15b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of \$50 or more or a place on less than 10 acres with sales of \$250 or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a

rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

URBANIZED AREAS

Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas:¹

An urbanized area comprises an incorporated place² and adjacent densely settled surrounding area that together have a minimum population of 50,000.³ The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
 - a. A population of 2,500 or more; or,
 - b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile.⁴

¹ All references to population counts and densities relate to data from the 1980 census.

² In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.

³ The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.

⁴ Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:

- a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
- b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
- c. Links an outlying area of qualifying density, provided that the outlying area is:

- (1) Connected by road to, and is not more than 1½ miles from, the main body of the urbanized area.

- (2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.

4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, *General Housing Characteristics*.

Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.

2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:

- a. The name of the incorporated place with the largest population in the urbanized area is always listed.
- b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:

- (1) Those with a population of at least 250,000.

- (2) Those with a population of 15,000 to 250,000, provided that they are at least one-third the population of the largest place in the urbanized area.

3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.

4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.

5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the inter-agency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area

with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification

was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use

counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not true—there are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population (75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and Winston-Salem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/census county division, and place bound-

aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, *American Indians*, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, *General Housing Characteristics* reports.

ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and

locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, *General Housing Characteristics*, report for Alaska.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed

between an earlier census and January 1, 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

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telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their

single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census ques-

naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data—In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units—"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in renter-occupied housing units.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H19 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit—Vacant housing units are classified in this report as either "Seasonal and migratory" or "Year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—The data on vacancy status were tabulated from responses to

questionnaire item C (see item C in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

Other vacants. If a vacant year-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder—The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of Householder—The data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, non-sampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample

data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Race of Householder—Differences

between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish

origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this

report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish/Hispanic Origin—The 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-

ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H24 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H14a in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for

freight are not included in the category "With elevator." (See question H14b in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question H6 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a half-bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

of Respondent Instructions and Questionnaire Pages.”)

Source of Water—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a “Public system or private company.” The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, “Some other source,” includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, “Other means,” includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

EQUIPMENT AND FUELS

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H23 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Heating Equipment—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H20 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category “Warm-air furnace” and individual room heat pumps were included in the category “Built-in electric units.” In 1980, heat pumps have been combined into one category “Electric heat pump.”

Air-Conditioning—“Air-conditioning” is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air-conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H27 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

Vehicles Available—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H28 and H29 in Appendix E, “Facsimiles of Respondent Instructions and Questionnaire Pages.”)

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone

located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-

ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Rent—This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent—In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,

or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Gross Rent—The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Income in 1979—In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, and in the PHC80-S2, *Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics*. Any such differences are the result of errors corrected after the release of the PHC80-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data—In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, *General*

Social and Economic Characteristics, PC80-1-C.

Poverty Status in 1979—Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cut-offs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, *General Social and Economic Characteristics*, PC80-1-C.



Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed

all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations

such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A–D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y :

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the stand-

ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N/2$). Treat $N/2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D (or E). Compute the desired confidence interval about $N/2$. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N/2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about $N/2$. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated

characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard

errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

Table 87 shows that for the city of Marlborough, 5,977 housing units out of 11,468 housing units had no air conditioning. Table D of this appendix lists the city of Marlborough with a percent in sample of 15.9 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 15.9 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning."

The unadjusted standard error for the estimated total 5,977 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se , is:

$$Se = \sqrt{5(5,977) \left(1 - \frac{5,977}{11,503}\right)} = 120 \text{ housing units.}$$

Note: The total number of year-round housing units for Marlborough city was 11,468.

The standard error of the estimated 5,977 housing units with no air conditioning is found by multiplying the unadjusted standard error 120 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 132 for the total housing units with no air conditioning in Marlborough city.

The estimated percent of housing units with no air conditioning is 52.1. From table B, the unadjusted standard error is found to be 1.04. Thus, the standard error for the estimated 52.1 percent of housing units with no air conditioning is $1.04 \times 1.1 = 1.14$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in

the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 5,977 housing units with no air conditioning in Marlborough city was found to be 132. Thus, a 95-percent confidence interval for this estimated total is found to be:

$$[5,977 - 2(132)] \text{ to } [5,977 + 2(132)]$$

or

$$5,713 \text{ to } 6,241.$$

One can say with about 95-percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Melrose city was 5,300, and the total number of housing units was 10,949. Thus, the percentage of housing units with no air conditioning was 48.4. The unadjusted standard error from table B is 1.07 percent. Table D lists Melrose city with a percent in sample of 15.8. From table C, the column that gives the range which includes 15.8 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning." Thus, the approximate standard error of the percentage (48.4 percent) is $1.07 \times 1.1 = 1.18$.

Suppose that one wishes to obtain the standard error of the difference between Marlborough city and Melrose city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$52.1 - 48.4 = 3.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} Se(3.7) &= \sqrt{(Se(52.1))^2 + (Se(48.4))^2} \\ &= \sqrt{(1.14)^2 + (1.18)^2} \\ &= 1.64 \text{ percent.} \end{aligned}$$

The 95-percent confidence interval for the difference is formed as before:

$$[3.7 - 2(1.64) \text{ to } [3.7 + 2(1.64)]$$

or

$$0.4 \text{ to } 7.0.$$

One can say with 95-percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type

groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Group Persons in Housing Units With a Family With Own Children Under 18

- | | |
|---|-----------------------------------|
| 1 | 2 persons in housing unit |
| 2 | 3 persons in housing unit |
| 3 | 4 persons in housing unit |
| 4 | 5 to 7 persons in housing unit |
| 5 | 8 or more persons in housing unit |

Persons in Housing Units With a Family Without Own Children Under 18

- | | |
|------|---|
| 6-10 | 2 persons in housing unit through 8 or more persons in housing unit |
|------|---|

Persons in All Other Housing Units

- | | |
|-------|---|
| 11 | 1 person in housing unit |
| 12-16 | 2 persons in housing unit through 8 or more persons in housing unit |

- | | |
|----|---------------------------|
| 17 | Persons in group quarters |
|----|---------------------------|

Stage II—Householder/Nonhouseholder

Group

- | | |
|---|--|
| 1 | Householder |
| 2 | Nonhouseholder (including persons in group quarters) |

Stage III—Age/Sex/Race/Spanish Origin

Group White Race

Persons of Spanish Origin Male

- | | |
|---|--------------------------|
| 1 | 0 to 4 years of age |
| 2 | 5 to 14 years of age |
| 3 | 15 to 19 years of age |
| 4 | 20 to 24 years of age |
| 5 | 25 to 34 years of age |
| 6 | 35 to 44 years of age |
| 7 | 45 to 64 years of age |
| 8 | 65 years of age or older |

Female

- | | |
|------|--------------------------------------|
| 9-16 | Same age categories as groups 1 to 8 |
|------|--------------------------------------|

Persons Not of Spanish Origin

- | | |
|-------|--|
| 17-32 | Same age and sex categories as group 1 to 16 |
|-------|--|

Black Race

- | | |
|-------|--|
| 33-64 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Asian, Pacific Islander Race

- | | |
|-------|--|
| 65-96 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|-------|--|

Indian (American) or Eskimo or Aleut Race

- | | |
|--------|--|
| 97-128 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|--------|--|

Other Race (includes those races not listed above)

- | | |
|---------|--|
| 129-160 | Same age-sex-Spanish origin categories as groups 1 to 32 |
|---------|--|

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The

initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit

3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	<i>Housing Units With a Family Without Own Children Under 18</i>
6-10	2 persons in housing unit through 8 or more persons in housing unit
	<i>All Other Housing Units</i>
11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit
	Stage II—Tenure/Race and Origin of Householder/Value or Rent
<i>Group</i>	<i>Owner</i>
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners
	<i>Persons Not of Spanish Origin</i>
9-16	Same value categories as groups 1 to 8
	<i>Black Race</i>
17-32	Same value—Spanish origin categories as groups 1 to 16
	<i>Asian, Pacific Islander Race</i>
33-48	Same value—Spanish origin categories as groups 1 to 16
	<i>Indian (American) or Eskimo or Aleut Race</i>
49-64	Same value—Spanish origin categories as groups 1 to 16
	<i>Other Race (includes those races not listed above)</i>
65-80	Same value—Spanish origin categories as groups 1 to 16
	<i>Renter</i>
	<i>White Race</i>
	<i>Persons of Spanish Origin</i>
	<i>Rent Categories</i>
81	\$1 to \$59

82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	<i>Persons not of Spanish origin</i>
92-102	Same rent categories as groups 81 to 91
	<i>Black Race</i>
103-124	Same rent—Spanish origin categories as groups 81 to 102
	<i>Asian, Pacific Islander Race</i>
125-146	Same rent—Spanish origin categories as groups 81 to 102
	<i>Indian (American) or Eskimo or Aleut Race</i>
147-168	Same rent—Spanish origin categories as groups 81 to 102
	<i>Other Race (includes those races not listed above)</i>
169-190	Same rent—Spanish origin categories as groups 81 to 102
	VACANT HOUSING UNITS
<i>Group</i>	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>
	The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the

complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a prec canvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized

to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-

ber of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place

of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts—automobiles available and vans or trucks available.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ^{1/}	Size of publication area ^{2/}													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

\hat{Y} = Estimate of characteristic total

^{2/} The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ^{1/}													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1	
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2	
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2	

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

\hat{p} = Estimated percentage

Table C. **Standard Error Adjustment Factors**

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	0.7	0.5
Tenure.....	1.1	0.9	0.5
Units in structure.....	1.1	0.9	0.5
Stories in structure.....	1.0	1.0	0.5
Passenger elevator.....	0.9	0.9	0.5
Source of water.....	1.0	0.8	0.5
Sewage disposal.....	1.1	0.8	0.6
Year structure built.....	1.1	0.8	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Kitchen facilities.....	1.1	0.8	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	0.9	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner cost.....	1.1	0.9	0.5
Income.....	1.1	0.9	0.5
Poverty status.....	1.1	0.8	0.5
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.8	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
The State	2 208 146	16.3
URBAN AND RURAL AND SIZE OF PLACE		
Urban	1 833 897	15.5
Inside urbanized areas.....	1 678 239	15.5
Central cities.....	657 080	15.2
Urban fringe.....	1 021 159	15.7
Outside urbanized areas.....	155 658	15.8
Places of 10,000 or more.....	52 801	16.0
Places of 2,500 to 10,000.....	102 857	15.8
Rural	374 249	20.0
Places of 1,000 to 2,500.....	50 933	19.2
Other rural.....	323 316	20.1
Farm.....	—	...
INSIDE AND OUTSIDE SMSA's		
Inside SMSA's	1 829 547	15.6
Urban.....	1 655 732	15.5
Central cities.....	640 310	15.2
Not in central cities.....	1 015 422	15.6
Rural.....	173 815	16.6
Outside SMSA's	378 599	19.7
Urban.....	178 165	15.9
Rural.....	200 434	23.0
SCSA's		
Boston—Lawrence—Lowell, Mass.—N.H.	1 287 333	15.3
Urban.....	1 200 857	15.3
Rural.....	86 476	15.8
Massachusetts (pt.).....	1 266 202	15.3
Urban.....	1 192 552	15.3
Rural.....	73 650	15.8
New Hampshire (pt.).....	21 131	15.7
Urban.....	8 305	15.7
Rural.....	12 826	15.7
Providence—Fall River, R.I.—Mass.....	423 462	15.6
Urban.....	370 652	15.6
Rural.....	52 810	15.6
Massachusetts (pt.).....	91 489	16.0
Urban.....	73 247	16.0
Rural.....	18 242	16.1
Rhode Island (pt.).....	331 973	15.4
Urban.....	297 405	15.5
Rural.....	34 568	15.2
SMSA's		
Boston, Mass.	1 043 715	15.2
Urban.....	993 432	15.2
Rural.....	50 283	15.7
Brocton, Mass.	58 343	15.8
Urban.....	49 712	15.8
Rural.....	8 631	15.7
Fall River, Mass.—R.I.	68 317	15.9
Urban.....	55 973	15.9
Rural.....	12 344	15.7
Massachusetts (pt.).....	55 840	15.9
Urban.....	48 933	15.9
Rural.....	6 907	15.8
Rhode Island (pt.).....	12 477	15.8
Urban.....	7 040	15.9
Rural.....	5 437	15.6
Fitchburg—Leominster, Mass.	37 683	16.1
Urban.....	29 518	16.1
Rural.....	8 165	16.0
Lawrence—Haverhill, Mass.—N.H.	107 525	15.7
Urban.....	88 436	15.7
Rural.....	19 089	15.6
Massachusetts (pt.).....	88 802	15.7
Urban.....	80 400	15.7
Rural.....	8 402	15.7
New Hampshire (pt.).....	18 723	15.6
Urban.....	8 036	15.7
Rural.....	10 687	15.6
Lowell, Mass.—N.H.	77 750	16.0
Urban.....	69 277	16.0
Rural.....	8 473	16.1
Massachusetts (pt.).....	75 342	16.0
Urban.....	69 008	16.0
Rural.....	6 334	16.2
New Hampshire (pt.).....	2 408	16.1
Urban.....	269	16.7
Rural.....	2 139	16.0
New Bedford, Mass.	66 646	15.9
Urban.....	53 587	15.9
Rural.....	13 059	15.7

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
SMSA's—Con.		
Pittsfield, Mass.	35 484	17.1
Urban.....	26 312	15.9
Rural.....	9 172	20.6
Providence—Warwick—Pawtucket, R.I.—Mass.	355 145	15.5
Urban.....	314 679	15.5
Rural.....	40 466	15.5
Massachusetts (pt.).....	35 649	16.2
Urban.....	24 314	16.1
Rural.....	11 335	16.4
Rhode Island (pt.).....	319 496	15.4
Urban.....	290 365	15.4
Rural.....	29 131	15.2
Springfield—Chicopee—Holyoke, Mass.—Conn.	196 736	15.6
Urban.....	173 005	15.6
Rural.....	23 731	15.6
Connecticut (pt.).....	2 390	15.7
Urban.....	—	—
Rural.....	2 390	15.7
Massachusetts (pt.).....	194 346	15.6
Urban.....	173 005	15.6
Rural.....	21 341	15.6
Worcester, Mass.	137 697	16.8
Urban.....	107 511	16.2
Rural.....	30 186	18.9
URBANIZED AREAS		
Boston, Mass.	1 018 086	15.2
Urban.....	61 905	15.8
Fall River, Mass.—R.I.	54 329	15.9
Massachusetts (pt.).....	48 462	15.9
Rhode Island (pt.).....	5 837	15.8
Fitchburg—Leominster, Mass.	29 329	16.1
Lawrence—Haverhill, Mass.—N.H.	80 931	15.7
Massachusetts (pt.).....	72 895	15.6
New Hampshire (pt.).....	8 036	15.7
Lowell, Mass.—N.H.	55 719	16.0
Massachusetts (pt.).....	55 450	16.0
New Hampshire (pt.).....	269	16.7
New Bedford, Mass.	52 167	15.9
Pittsfield, Mass.	22 539	15.9
Providence—Pawtucket—Warwick, R.I.—Mass.	309 492	15.5
Massachusetts (pt.).....	26 169	16.1
Rhode Island (pt.).....	283 323	15.5
Springfield—Chicopee—Holyoke, Mass.—Conn.	187 294	15.7
Connecticut (pt.).....	18 988	16.4
Massachusetts (pt.).....	168 306	15.6
Taunton, Mass.	19 137	16.0
Worcester, Mass.	103 764	16.2
PLACES OF 2,500 OR MORE		
Adams (CDP).....	2 959	16.4
Amesbury (CDP).....	4 763	15.5
Amherst (CDP).....	2 887	15.9
Andover (CDP).....	3 360	16.5
Athol (CDP).....	3 577	16.1
Attleboro city.....	12 503	15.4
Ayer (CDP).....	1 324	15.9
Belchertown (CDP).....	847	16.1
Bellingham (CDP).....	1 325	16.2
Beverly city.....	14 093	15.9
Boston city.....	241 444	14.2
Bourne (CDP).....	1 545	15.0
Bridgewater (CDP).....	2 444	16.4
Brocton city.....	34 720	15.8
Buzzards Bay (CDP).....	1 090	15.5
Cambridge city.....	41 300	15.2
Centerville (CDP).....	2 356	15.4
Chelsea city.....	10 470	15.1
Chicopee city.....	21 090	16.1
Cochituate (CDP).....	2 125	16.3
Dennis Port (CDP).....	4 022	18.6
East Falmouth (CDP).....	3 330	16.1
Everett city.....	14 665	15.9
Fall River city.....	37 021	15.9
Urban.....	36 954	15.9
Falmouth (CDP).....	3 629	15.3
Fitchburg city.....	15 347	16.1
Fort Devens (CDP).....	1 760	16.5
Foxborough (CDP).....	2 309	15.2
Franklin (CDP).....	3 101	15.6
Gardner city.....	7 477	15.9
Gloucester city.....	12 040	15.4
Great Barrington (CDP).....	1 409	15.9
Greenfield (CDP).....	5 897	16.1

The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations

	Housing units	
	100-percent count	Percent in sample
PLACES OF 2,500 OR MORE—Con.		
Harwich (CDP).....	4 023	16.0
Haverhill city.....	18 527	16.0
Hingham (CDP).....	1 988	16.1
Holyoke city.....	18 021	15.1
Hopedale (CDP).....	1 010	16.3
Hopkinton (CDP).....	947	16.1
Hudson (CDP).....	4 719	16.5
Hyannis (CDP).....	4 838	15.6
Ipswich (CDP).....	1 839	16.3
Kingston (CDP).....	1 929	14.4
Lawrence city.....	25 992	15.0
Lenox (CDP).....	814	15.1
Leominster city.....	12 988	16.0
Littleton Common (CDP).....	1 124	16.5
Lowell city.....	34 883	15.8
Lynn city.....	32 617	14.7
Malden city.....	21 464	15.2
Mansfield (CDP).....	2 542	15.1
Marlborough city.....	11 503	15.9
Marshfield (CDP).....	1 455	15.7
Mattapoisett (CDP).....	1 420	16.1
Medfield (CDP).....	2 118	15.9
Medford city.....	20 647	15.7
Melrose city.....	10 973	15.8
Middleborough (CDP).....	2 634	16.1
Milford (CDP).....	8 030	16.4
Millis—Clicquot (CDP).....	1 371	16.0
Nantucket (CDP).....	2 636	15.1
New Bedford city.....	39 523	15.9
Newburyport city.....	6 483	15.6
Newton city.....	29 131	15.7
North Adams city.....	7 099	15.9
North Amherst (CDP).....	1 705	15.7
Northampton city.....	10 660	15.5
Northborough (CDP).....	1 835	16.3
North Brookfield (CDP).....	987	15.8
North Plymouth (CDP).....	1 399	15.2
North Scituate (CDP).....	1 638	15.6
Ocean Bluff—Brant Rock (CDP).....	2 505	15.3
Orange (CDP).....	1 576	15.7
Oxford (CDP).....	2 086	16.2
Palmer (CDP).....	1 622	14.9
Peabody city.....	16 248	15.5
Pinehurst (CDP).....	1 890	16.5
Pittsfield city.....	20 484	15.9
Plymouth (CDP).....	3 202	14.9
Provincetown (CDP).....	2 776	15.8
Quincy city.....	34 352	14.3
Roylham Center (CDP).....	1 123	15.8
Revere city.....	17 176	15.1
Salem city.....	15 879	15.0
Salisbury (CDP).....	2 742	16.0
Scituate (CDP).....	1 921	15.2
Sharon (CDP).....	1 992	15.8
Samerville city.....	30 942	15.4
South Amherst (CDP).....	1 275	16.3
Southbridge (CDP).....	5 222	16.3
South Duxbury (CDP).....	1 174	15.4
South Yarmouth (CDP).....	5 367	15.1
Spencer (CDP).....	2 419	15.9
Springfield city.....	58 692	15.3
Taunton city.....	16 770	16.0
Three Rivers (CDP).....	1 273	15.7
Topsfield (CDP).....	873	16.3
Turners Falls (CDP).....	2 076	15.6
Walpole (CDP).....	1 897	16.1
Waltham city.....	21 224	15.8
Ware (CDP).....	2 841	15.9
Webster (CDP).....	4 878	16.3
Westborough (CDP).....	1 709	16.4
West Concord (CDP).....	1 768	16.5
Westfield city.....	13 006	15.9
West Yarmouth (CDP).....	3 351	15.2
Whitinsville (CDP).....	2 035	16.5
Wilbraham (CDP).....	1 183	15.9
Williamstown (CDP).....	1 552	16.1
Winchendon (CDP).....	1 495	16.0
Woburn city.....	12 723	16.3
Worcester city.....	61 645	16.2
COUNTIES		
Barnstable.....	99 946	17.2
Berkshire.....	59 245	21.1
Bristol.....	176 657	16.0

Table D. **Percent of Housing Units in Sample: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The State
Urban and Rural and Size of
Place
Inside and Outside SMSA's
SCSA's
SMSA's
Urbanized Areas
Places of 2,500 or More
Counties
American Indian Reservations**

COUNTIES—Con.

Dukes	8 819	37.0
Essex	244 335	15.5
Franklin	26 832	27.7
Hampden	167 229	16.5
Hampshire	46 641	19.0
Middlesex	492 966	15.9
Nantucket	4 784	15.8
Norfolk	212 827	15.3
Plymouth	151 299	15.7
Suffolk	276 731	14.3
Worcester	239 835	17.2

AMERICAN INDIAN RESERVATIONS

Hassanamisco Reservation, Mass.	1	—
Worcester County (pt.)	1	—
Wampanoag Reservation, Mass.	—	—
Bristol County (pt.)	—	—

Table E. Percent of Housing Units in Sample for Towns/Townships: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Towns/Townships of 2,500 or More	Housing units		Towns/Townships of 2,500 or More	Housing units		Towns/Townships of 2,500 or More	Housing units	
	100-percent count	Percent in sample		100-percent count	Percent in sample		100-percent count	Percent in sample
Abington town	4 399	16.0	Holden town	4 671	16.3	Somerset town	6 394	16.1
Acton town	6 309	16.3	Holliston town	4 020	16.2	Southampton town	1 374	15.9
Acushnet town	3 063	16.0	Hopedale town	1 370	16.4	Southborough town	2 035	16.6
Adams town	4 325	16.5	Hopkinton town	2 489	16.5	Southbridge town	6 597	16.3
Agawam town	9 637	15.8	Hudson town	5 492	16.6	South Hadley town	5 443	16.0
Amesbury town	5 464	15.6	Hull town	4 773	14.7	Southwick town	2 613	15.7
Amherst town	7 699	15.9	Ipswich town	4 437	16.2	Spencer town	4 046	16.0
Andover town	8 905	16.3	Kingston town	2 792	14.4	Sterling town	1 793	15.9
Arlington town	18 880	15.8	Lakeville town	2 496	15.6	Stoneham town	7 652	15.9
Ashburnham town	1 849	16.0	Lancaster town	2 010	15.7	Stoughton town	8 870	15.9
Ashland town	3 166	16.1	Lanesborough town	1 223	14.8	Stow town	1 660	16.1
Athol town	4 269	16.1	Lee town	2 314	14.8	Sturbridge town	2 402	15.4
Auburn town	5 250	16.5	Leicester town	3 100	16.0	Sudbury town	4 209	16.4
Avon town	1 628	16.4	Lenox town	2 208	15.7	Sunderland town	1 273	15.2
Ayer town	2 802	16.0	Lexington town	9 781	15.8	Sutton town	2 053	16.2
Barnstable town	16 436	15.6	Lincoln town	2 408	16.2	Swampscott town	5 229	16.2
Barre town	1 646	15.0	Littleton town	2 435	16.1	Swansea town	5 232	15.8
Bedford town	3 809	16.3	Longmeadow town	5 184	16.2	Templeton town	2 082	15.9
Belchertown town	3 004	15.5	Ludlow town	6 148	15.7	Tewksbury town	6 646	16.2
Bellingham town	4 389	16.1	Lunenburg town	3 133	15.7	Tisbury town	2 089	14.7
Belmont town	9 895	15.3	Lynnfield town	3 570	16.2	Topsfield town	1 788	16.3
Berkley town	897	47.7	Manchester town	2 139	14.8	Townsend town	2 404	16.2
Billerica town	10 884	16.2	Mansfield town	4 710	14.9	Tyngsborough town	1 985	16.9
Blackstone town	2 294	16.2	Marblehead town	8 305	15.0	Upton town	1 447	16.1
Bolton town	863	48.0	Marion town	1 749	15.2	Uxbridge town	3 060	16.3
Bourne town	7 169	14.8	Marshfield town	8 610	15.4	Wakefield town	8 817	16.1
Boxborough town	1 342	16.1	Mashpee town	3 582	15.9	Walpole town	5 785	16.2
Boxford town	1 608	15.5	Mattapoisett town	2 606	16.0	Ware town	3 605	15.8
Boylston town	1 225	16.1	Maynard town	3 536	16.4	Wareham town	10 927	14.1
Braintree town	11 716	15.6	Medfield town	3 156	15.7	Warren town	1 510	16.0
Brewster town	3 489	15.8	Medway town	2 592	15.8	Watertown town	13 582	16.0
Bridgewater town	5 268	16.2	Mendon town	1 118	15.4	Wayland town	4 094	16.4
Brookline town	24 379	14.6	Merrimac town	1 610	15.9	Webster town	6 364	16.2
Burlington town	7 011	16.6	Methuen town	13 231	16.0	Wellesley town	8 589	15.6
Canton town	5 798	15.1	Middleborough town	5 713	15.8	Wenham town	1 119	15.9
Carlisle town	1 055	16.5	Middleton town	1 519	15.7	Westborough town	5 017	16.5
Carver town	2 421	15.7	Milford town	8 539	16.4	West Boylston town	2 103	16.1
Charlton town	2 456	16.7	Millbury town	4 102	16.1	West Bridgewater town	2 101	15.6
Chatham town	5 003	16.0	Milks town	2 333	16.0	West Brookfield town	1 125	15.8
Chelmsford town	9 813	16.3	Milton town	8 555	15.6	Westford town	4 184	16.1
Cheshire town	1 208	16.7	Manson town	2 382	14.4	Westminster town	1 982	16.3
Clinton town	4 943	15.8	Montague town	3 391	15.5	West Newbury town	882	15.4
Cohasset town	2 512	15.7	Nahant town	1 547	15.6	Weston town	3 327	15.6
Concord town	5 342	16.4	Nantucket town	4 784	15.8	Westport town	5 405	15.7
Dalton town	2 336	16.1	Natick town	10 443	16.0	West Springfield town	10 898	15.9
Danvers town	8 246	16.1	Needham town	9 489	16.0	Westwood town	4 222	16.1
Dartmouth town	8 375	15.9	Newbury town	2 104	15.6	Weymouth town	19 890	15.4
Dedham town	8 409	15.4	Norfolk town	1 682	15.4	Whitman town	4 346	15.4
Deerfield town	1 706	14.3	North Andover town	7 047	15.5	Wilbraham town	3 957	15.9
Dennis town	12 156	16.7	North Attleborough town	7 599	16.0	Williamstown town	2 884	15.5
Dighton town	1 788	16.3	Northborough town	3 351	16.3	Wilmington town	5 109	16.4
Douglas town	1 595	16.4	Northbridge town	4 365	16.3	Winchendon town	2 636	15.9
Dover town	1 510	16.1	North Brookfield town	1 563	16.0	Winchester town	6 928	16.2
Dracut town	6 947	15.9	North Reading town	3 704	16.2	Winthrop town	7 641	16.0
Dudley town	3 140	16.0	Norton town	3 903	15.5	Wrentham town	2 259	15.4
Duxbury town	4 155	15.4	Norwell town	2 830	15.9	Yarmouth town	12 260	15.3
East Bridgewater town	3 124	15.3	Norwood town	10 604	14.9			
Eastham town	3 625	16.4	Orange town	2 957	15.6			
Easthampton town	5 941	16.0	Orleans town	3 678	15.3			
East Longmeadow town	4 333	16.0	Oxford town	3 948	16.4			
Easton town	5 136	15.6	Palmer town	4 509	15.2			
Essex town	1 277	14.0	Paxton town	1 159	15.8			
Fairhaven town	6 482	16.0	Pembroke town	4 264	15.2			
Falmouth town	14 414	15.7	Pepperell town	2 653	16.0			
Foxborough town	4 840	15.7	Plainville town	2 137	14.2			
Framingham town	24 611	15.9	Plymouth town	16 072	15.5			
Franklin town	5 584	15.7	Provincetown town	3 066	15.8			
Freeport town	2 352	16.0	Randolph town	9 605	15.2			
Georgetown town	1 929	15.6	Raynham town	2 888	15.9			
Grafton town	4 010	16.3	Reading town	7 486	16.2			
Granby town	1 751	16.3	Rehoboth town	2 472	15.8			
Great Barrington town	2 915	15.7	Rochester town	1 085	16.3			
Greenfield town	7 522	16.1	Rockland town	5 005	16.2			
Groton town	2 249	15.7	Rockport town	3 217	15.4			
Graveland town	1 565	16.7	Rowley town	1 366	16.0			
Hadley town	1 549	15.9	Rutland town	1 586	16.1			
Halifax town	2 020	16.2	Salisbury town	3 650	15.5			
Hamilton town	2 395	15.3	Sandwich town	4 358	17.5			
Hampden town	1 503	13.6	Saugus town	8 307	15.2			
Hanover town	3 218	15.7	Scituate town	6 797	15.4			
Hanson town	2 678	15.7	Seekonk town	4 144	16.3			
Harvard town	2 807	16.1	Sharon town	4 423	15.9			
Harwich town	6 510	15.8	Sheffield town	1 200	16.2			
Hatfield town	1 141	16.3	Sherborn town	1 231	16.2			
Hingham town	6 512	15.8	Shirley town	1 829	16.1			
Holbrook town	3 519	16.1	Shrewsbury town	8 529	16.3			

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school!

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned** or **being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned** or **being bought** if the living quarters are owned but the land is rented.

Mark **Rented** for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark **A one-family house detached from any other house** when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban lot* is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark **A public system**. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer **Yes** *only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.

- c. Fill the circle that best describes the person's ability to speak English.

- (1) The circle Very well should be filled for persons who have no difficulty speaking English.
- (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle Not at all should be filled for persons who do not speak English at all.

- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

- b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

- b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

- c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.

- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark **Yes** if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.
- If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.
- If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.
- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.
- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.
- Mark **No**, temporarily ill if the person expects to be able to work within 30 days
- Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Furniture company

Grocery store

Oil company

Ranch

Acceptable

Metal furniture manufacturing

Wholesale grocery store

Retail gas station

Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable

Clerk

Helper

Mechanic

Nurse

Acceptable

Production clerk

Carpenter's helper

Auto engine mechanic

Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark **Local government employee** for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the **Yes** or **No** circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark **No** for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the **None** circle. If total income was a loss, write "Loss" above the amount.

Please fill out this
official Census Form
and mail it back on
Census Day,
Tuesday, April 1, 1980

1980 Census of the United States

If the address shown below has the wrong apartment identification,
please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
				L	

Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL,
llame a la oficina del censo. El número de teléfono se encuentra en
el encasillado de la dirección.

O, si prefiere, marque esta casilla ☐ y devuelva el cuestionario
por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2	
		Last name	First name Middle initial	Last name	First name Middle initial
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.		If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee	
3. Sex Fill one circle.		<input type="radio"/> Male <input checked="" type="radio"/> Female		<input type="radio"/> Male <input checked="" type="radio"/> Female	
4. Is this person — Fill one circle.		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number.		a. Age at last birthday: 1 8 0 0 1 ● 8 0 0 9 1 1 1 b. Month of birth: 1 2 3 4 5 6 7 8 9 1 ● 8 0 0 9 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 Jan.—Mar Apr.—June July—Sept. Oct.—Dec.		a. Age at last birthday: 1 8 0 0 1 ● 8 0 0 9 1 1 1 b. Month of birth: 1 2 3 4 5 6 7 8 9 1 ● 8 0 0 9 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 Jan.—Mar Apr.—June July—Sept. Oct.—Dec.	
6. Marital status Fill one circle.		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin or descent? Fill one circle.		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> 12 College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> 12 <input type="radio"/> Never attended school — Skip question 10		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> 12 College (academic year) 1 2 3 4 5 6 7 8 or more <input type="radio"/> 12 <input type="radio"/> Never attended school — Skip question 10	
10. Did this person finish the highest grade (or year) attended? Fill one circle.		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
		CENSUS USE ONLY A. 0 1 2 N 0 0		CENSUS USE ONLY A. 0 1 2 N 0 0	

NOW PLEASE ANSWER QUESTIONS H1—H12 FOR YOUR HOUSEHOLD

If you listed more than 7 persons in Question 1, please see note on page 20.

PERSON in column 7	
Last name	Middle initial
First name	
If relative of person in column 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Father/mother
<input type="radio"/> Son/daughter	<input type="radio"/> Other relative
<input type="radio"/> Brother/sister	
If not related to person in column 1:	
<input type="radio"/> Roomer, boarder	<input type="radio"/> Other nonrelative
<input type="radio"/> Partner, roommate	
<input type="radio"/> Paid employee	
<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female	
<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →	
a. Age at last birthday	c. Year of birth
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
b. Month of birth	
Jan.—Mar.	
Apr.—June	
July—Sept.	
Oct.—Dec.	
<input type="radio"/> Now married	<input type="radio"/> Separated
<input type="radio"/> Widowed	<input type="radio"/> Never married
<input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic	
<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related	
Highest grade attended:	
<input type="radio"/> Nursery school <input type="radio"/> Kindergarten	
Elementary through high school (grade or year)	
1 2 3 4 5 6 7 8 9 10 11 12	
College (academic year)	
1 2 3 4 5 6 7 8 or more	
<input type="radio"/> Never attended school—Skip question 10	
<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	

H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?

- ☐ Yes — On page 20 give name(s) and reason left out.
☐ No

H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?

- ☐ Yes — On page 20 give name(s) and reason person is away.
☐ No

H3. Is anyone visiting here who is not already listed?

- ☐ Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.
☐ No

H4. How many living quarters, occupied and vacant, are at this address?

- ☐ One
☐ 2 apartments or living quarters
☐ 3 apartments or living quarters
☐ 4 apartments or living quarters
☐ 5 apartments or living quarters
☐ 6 apartments or living quarters
☐ 7 apartments or living quarters
☐ 8 apartments or living quarters
☐ 9 apartments or living quarters
☐ 10 or more apartments or living quarters
☐ This is a mobile home or trailer

H5. Do you enter your living quarters —

- ☐ Directly from the outside or through a common or public hall?
☐ Through someone else's living quarters?

H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?

- ☐ Yes, for this household only
☐ Yes, but also used by another household
☐ No, have some but not all plumbing facilities
☐ No plumbing facilities in living quarters

H7. How many rooms do you have in your living quarters?

Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ☐ 1 room ☐ 4 rooms ☐ 7 rooms
☐ 2 rooms ☐ 5 rooms ☐ 8 rooms
☐ 3 rooms ☐ 6 rooms ☐ 9 or more rooms

H8. Are your living quarters —

- ☐ Owned or being bought by you or by someone else in this household?
☐ Rented for cash rent?
☐ Occupied without payment of cash rent?

H9. Is this apartment (house) part of a condominium?

- ☐ No
☐ Yes, a condominium

H10. If this is a one-family house —

a. Is the house on a property of 10 or more acres?

- ☐ Yes ☒ ☐ No

b. Is any part of the property used as a commercial establishment or medical office?

- ☐ Yes ☐ No

H11. If you live in a one-family house or a condominium unit which you own or are buying —

What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?

Do not answer this question if this is —

- ☐ A mobile home or trailer
☐ A house on 10 or more acres
☐ A house with a commercial establishment or medical office on the property

- ☐ Less than \$10,000 ☐ \$50,000 to \$54,999
☐ \$10,000 to \$14,999 ☐ \$55,000 to \$59,999
☐ \$15,000 to \$17,499 ☐ \$60,000 to \$64,999
☐ \$17,500 to \$19,999 ☐ \$65,000 to \$69,999
☐ \$20,000 to \$22,499 ☐ \$70,000 to \$74,999
☐ \$22,500 to \$24,999 ☐ \$75,000 to \$79,999
☐ \$25,000 to \$27,499 ☐ \$80,000 to \$89,999
☐ \$27,500 to \$29,999 ☐ \$90,000 to \$99,999
☐ \$30,000 to \$34,999 ☐ \$100,000 to \$124,999
☐ \$35,000 to \$39,999 ☐ \$125,000 to \$149,999
☐ \$40,000 to \$44,999 ☐ \$150,000 to \$199,999
☐ \$45,000 to \$49,999 ☐ \$200,000 or more

H12. If you pay rent for your living quarters —

What is the monthly rent?

If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.

- ☐ Less than \$50 ☐ \$160 to \$169
☐ \$50 to \$59 ☐ \$170 to \$179
☐ \$60 to \$69 ☐ \$180 to \$189
☐ \$70 to \$79 ☐ \$190 to \$199
☐ \$80 to \$89 ☐ \$200 to \$224
☐ \$90 to \$99 ☐ \$225 to \$249
☐ \$100 to \$109 ☐ \$250 to \$274
☐ \$110 to \$119 ☐ \$275 to \$299
☐ \$120 to \$129 ☐ \$300 to \$349
☐ \$130 to \$139 ☐ \$350 to \$399
☐ \$140 to \$149 ☐ \$400 to \$499
☐ \$150 to \$159 ☐ \$500 or more

FOR CENSUS USE ONLY

A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
Occupied		C1. Is this unit for —			
<input type="radio"/> First form		<input type="radio"/> Year round use		<input type="radio"/> Less than 1 month	
<input type="radio"/> Continuation		<input type="radio"/> Seasonal/Mig. — Skip C2, C3, and D.		<input type="radio"/> 1 up to 2 months	
Vacant		C2. Vacancy status		<input type="radio"/> 2 up to 6 months	
<input type="radio"/> Regular		<input type="radio"/> For rent		<input type="radio"/> 6 up to 12 months	
<input type="radio"/> Usual home elsewhere		<input type="radio"/> For sale only		<input type="radio"/> 1 year up to 2 years	
Group quarters		<input type="radio"/> Rented or sold, not occupied		<input type="radio"/> 2 or more years	
<input type="radio"/> First form		<input type="radio"/> Held for occasional use			
<input type="radio"/> Continuation		<input type="radio"/> Other vacant		E. Indicators	
		C3. Is this unit boarded up?		1. <input type="radio"/> <input type="radio"/> Mail return	
		<input type="radio"/> Yes <input type="radio"/> No		2. <input type="radio"/> <input type="radio"/> Pop./F	

H13. Which best describes this building? <i>Include all apartments, flats, etc., even if vacant.</i> <ul style="list-style-type: none"> <input type="radio"/> A mobile home or trailer <input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A boat, tent, van, etc. 	H21a. Which fuel is used most for house heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used b. Which fuel is used most for water heating? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	CENSUS USE H22a. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H14a. How many stories (floors) are in this building? <i>Count an attic or basement as a story if it has any finished rooms for living purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> 1 to 3 — Skip to H15 <input type="radio"/> 4 to 6 <input type="radio"/> 7 to 12 <input type="radio"/> 13 or more stories b. Is there a passenger elevator in this building? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	c. Which fuel is used most for cooking? <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	H22b. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H15a. Is this building — <ul style="list-style-type: none"> <input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16 <input type="radio"/> On a place of 1 to 9 acres? <input type="radio"/> On a place of 10 or more acres? b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to — <ul style="list-style-type: none"> <input type="radio"/> Less than \$50 (or None) <input type="radio"/> \$50 to \$249 <input type="radio"/> \$250 to \$599 <input type="radio"/> \$600 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 or more 	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Average monthly cost</i> <input type="radio"/> Electricity not used	H22c. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H16. Do you get water from — <ul style="list-style-type: none"> <input type="radio"/> A public system (city water department, etc.) or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)? 	c. Water \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i>	H22d. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H17. Is this building connected to a public sewer? <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	d. Oil, coal, kerosene, wood, etc. \$ _____ .00 OR <input type="radio"/> Included in rent or no charge <i>Yearly cost</i> <input type="radio"/> These fuels not used	H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator. <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 																														
H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted. <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier 	H24. How many bedrooms do you have? <i>Count rooms used mainly for sleeping even if used also for other purposes.</i> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	H24. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H19. When did the person listed in column 1 move into this house (or apartment)? <ul style="list-style-type: none"> <input type="radio"/> 1979 or 1980 <input type="radio"/> 1975 to 1978 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1949 or earlier <input type="radio"/> Always lived here 	H25. How many bathrooms do you have? <i>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</i> <i>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</i> <ul style="list-style-type: none"> <input type="radio"/> No bathroom, or only a half bathroom <input type="radio"/> 1 complete bathroom <input type="radio"/> 1 complete bathroom, plus half bath(s) <input type="radio"/> 2 or more complete bathrooms 	H25. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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H20. How are your living quarters heated? <i>Fill one circle for the kind of heat used most.</i> <ul style="list-style-type: none"> <input type="radio"/> Steam or hot water system <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) <input type="radio"/> Electric heat pump <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind <input type="radio"/> No heating equipment 	H26. Do you have a telephone in your living quarters? <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No H27. Do you have air conditioning? <ul style="list-style-type: none"> <input type="radio"/> Yes, a central air-conditioning system <input type="radio"/> Yes, 1 individual room unit <input type="radio"/> Yes, 2 or more individual room units <input type="radio"/> No H28. How many automobiles are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 automobile <input type="radio"/> 2 automobiles <input type="radio"/> 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household? <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 van or truck <input type="radio"/> 2 vans or trucks <input type="radio"/> 3 or more vans or trucks 	H26. <table border="1"> <tr><td><input type="radio"/></td><td><input type="radio"/></td><td><input type="radio"/></td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </table>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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FOR YOUR HOUSEHOLD

Page 6

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer
- A house on 10 or more acres
- A condominium unit
- A house with a commercial establishment or medical office on the property

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ _____ .00 OR ☐ None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ _____ .00 OR ☐ None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- ☐ Yes, mortgage, deed of trust, or similar debt
☐ Yes, contract to purchase
☐ No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

- ☐ Yes ☐ No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ _____ .00 OR ☐ No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- ☐ Yes, taxes included in payment
☐ No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- ☐ Yes, insurance included in payment
☐ No, insurance paid separately or no insurance

Please turn to page 6

FOR CENSUS USE ONLY

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➔ Please turn to the next page and answer the questions for Person 2 on page 2

Appendix F.—Publication and Computer Tape Program

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PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas....	F-2
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P.L. 94-171 Counts Microfiche....	F-5

GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—

This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports—

These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.



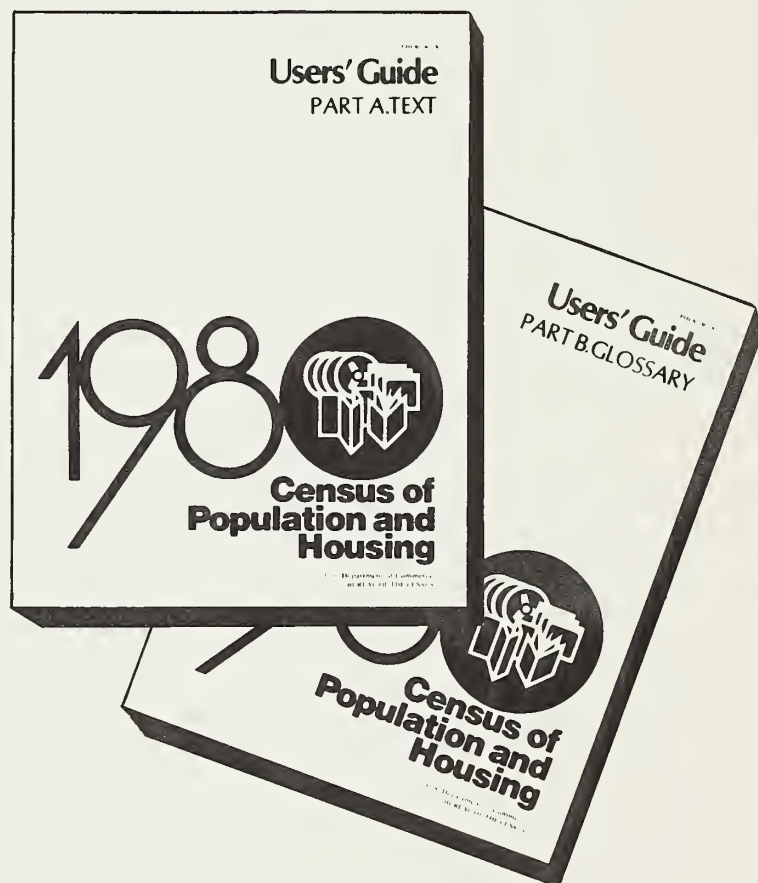
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- **Part A. Text**—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- **Part B. Glossary**—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- **Sources of Assistance**—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- **Updates**—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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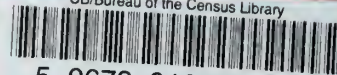


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